

1163G

Helaktyl Red D-B

See 2,7-Naphthalenedisulfonic acid, 5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-sulfonylphenyl)azo]-, trisodium salt [41423-92-1]

Helaktyl Red D 3B

See 2,7-Naphthalenedisulfonic acid, 5-[(4-chloro-6-[(2,5-disulfonylphenyl)amino]-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(4-sulfonylphenyl)azo]- [96384-87-1]

Helaktyl Red D 5B

See 2,7-Naphthalenedisulfonic acid, 5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(4-sulfonylphenyl)azo]-, trisodium salt [34911-79-0]

Helaktyl Red D 8B

See C.I. Reactive Red 31 [12237-00-2]

Helaktyl Red D 5BE

See C.I. Reactive Red 120:1 [144940-92-1]

Helaktyl Red D-BN

See C.I. Reactive Red 246 [145268-62-8]

Helaktyl Red D 5BN

See 2,7-Naphthalenedisulfonic acid, 5-[(4-chloro-6-(methylphenylamino)-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(4-methyl-2-sulfonylphenyl)azo]-, trisodium salt [70210-46-7]

Helaktyl Red D 8BN

See C.I. Reactive Red 31:1 [145268-61-7]

Helaktyl Red D-BNE

See C.I. Reactive Red 141:1 [144940-93-2]

Helaktyl Red F 4BAN

See 2,7-Naphthalenedisulfonic acid, 5-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(4-methyl-2-sulfonylphenyl)azo]-, trisodium salt [61109-27-1]

Helaktyl Scarlet D 2GE

See 2-Naphthalenesulfonic acid, 7-[(4-chloro-6-[(3-sulfonylphenyl)amino]-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(4-methoxy-2-sulfonylphenyl)azo]-, trisodium salt [64181-81-3]

Helaktyl Violet DE 3R

See C.I. Reactive Violet 42 [190793-41-0]

Helaktyl Violet D 2R

See Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-(hydroxy-κO)-3-[(2-(hydroxy-κO)-5-sulfonylphenyl)azo-κN¹]-2,7-naphthalenedisulfonato(5-)]-, trisodium, mixt. with trisodium [5-[(4-chloro-6-phenoxy-1,3,5-triazin-2-yl)amino]-4-(hydroxy-κO)-3-[(2-(hydroxy-κO)-5-sulfonylphenyl)azo-κN¹]-2,7-naphthalenedisulfonato(5-)]cuprate(3-)] [8063-57-8]

Helaktyl Yellow D 5G

See Benzenesulfonic acid, 2-[(4-chloro-6-[(4-sulfonylphenyl)amino]-1,3,5-triazin-2-yl)amino]-4-[(1-(2,5-dichloro-4-sulfonylphenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-, trisodium salt [34930-57-9]

Helaktyl Yellow D 3GE

See C.I. Reactive Yellow 35 [12226-59-4]

Helaktyl Yellow D 4GN

See C.I. Reactive Yellow 18 [12226-48-1]

Helaktyl Yellow D 5GN

See Benzenesulfonic acid, 4-[(4-chloro-6-[(4-sulfonylphenyl)amino]-1,3,5-triazin-2-yl)amino]-2-[(1-(2,5-dichloro-4-sulfonylphenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-, trisodium salt [50662-99-2]

Helaktyl Yellow D-GRE

See 1,5-Naphthalenedisulfonic acid, 3-[(2-(acetylaminophenyl)-4-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl)azo]- [6539-67-9]

Helaktyl Yellow D-GRN

See C.I. Reactive Yellow 183 [145268-63-9]

Helaktyl Yellow D 2R

See C.I. Reactive Orange 114 [93356-78-6]

Helaktyl Yellow F 5G

See Benzenesulfonic acid, 2,5-dichloro-4-[(5-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-2-sulfonylphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl-, disodium salt [5089-16-7]

Helanca

See Polyamide fibers

Helanthrene Blue BC

See 5,9,14,18-Anthrazinetetrone, 7,16-dichloro-6,15-dihydro- [130-20-1]

Helanthrene Blue GCD

See 5,9,14,18-Anthrazinetetrone, chloro-6,15-dihydro- [1324-27-2]

Helanthrene Green B

See Anthra[9,1,2-cde]benzo[rs]pentaphene-5,10-dione, 16,17-dimethoxy- [128-58-5]

Helanthrene Green 2G

See Anthra[9,1,2-cde]benzo[rs]pentaphene-5,10-dione, dibromo-16,17-dimethoxy- [25704-81-8]

Helanthrene Olive BT

See Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15(16H)-trione, 3-[(9,10-dihydro-9,10-dioxo-1-anthracenyl)amino]- [4395-53-3]

Helanthrene Olive T

See Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15(16H)-trione, 3-[(9,10-dihydro-9,10-dioxo-1-anthracenyl)amino]- [4395-53-3]

Helanthrene Orange RK

See Dibenzo[def,mno]chrysene-6,12-dione, 4,10-dibromo- [4378-61-4]

Helanthrene Yellow GOK

See Dibenzo[def,mno]chrysene-7,14-dione [128-66-5]

Helanthrene Yellow RK

See Dibenzo[def,mno]chrysene-7,14-dione, dibromo- [1324-11-4]

Helapox

See Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, polymer with Epilox A 20-00 [130473-46-0]

Helarctos malayanus

See Ursus malayanus

Helarion

See Metaldehyde [37273-91-9]

Helasol Green 2G

See Anthra[9,1,2-cde]benzo[rs]pentaphene-5,10-diol, dibromo-16,17-dimethoxy-, bis(hydrogen sulfate), disodium salt [1324-72-7]

Helasol Violet 4R

See Dibenzo[def,mno]chrysene-6,12-diol, diethoxy-, bis(hydrogen sulfate), disodium salt [1324-23-8]

Helastic

See also Polyurethanes

Helastic 1356

See Urethane rubber

Helastic 1360

See Urethane rubber

Helastic 10147LV

See Urethane rubber

Helatac

See Carbamic acid, (5-butyl-1H-benzimidazol-2-yl)-, methyl ester [14255-87-9]

Helavin T 12

See Glycine, N,N'-1,2-ethanediyldis(N-(carboxymethyl)-, compounds, trisodium salt, mixt. with dodecanamide [115902-64-2]

HEL cell

Valid heading during volumes 126-130 (1997-June 1999) only

See Animal cell line, HEL

Heldrichinic acid

See 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,6,7,8,8a,9,10,10a-dodecahydro-8a-hydroxy-1,4a-dimethyl-7-(1-methylethenyl)-9-oxo-, (1R,4aS,7R,8aR,10aR)- [170969-80-9]

Helenalin

See Azuleno[6,5-b]furan-2,5-dione, 3,3a,4,4a,7a,8,9,9a-octahydro-4-hydroxy-4a,8-dimethyl-3-methylene-, (3aS,4S,4aR,7aR,8R,9aR)- [6754-13-8]

—, tetrahydro-

See Azuleno[6,5-b]furan-2,5-dione, decahydro-4-hydroxy-3,4a,8-trimethyl-, (3S,3aS,4S,4aR,7aS,8R,9aR)- [10236-32-5]

Heleniamarin

See 2H-1,4-Dioxadicyclopent[cd,fl]azulene-3,9-dione, 2a,4a,5,6,8,9a,9b,9c-octahydro-2-hydroxy-2,2a,6,9a-tetramethyl-, [2S-(2a,2aβ,4aα,6β,9aα,9bβ,9cβ)]- [66607-74-7]

Helenien

See β,ε-Carotene-3,3'-diol, dihexadecanoate, (3R,3'R,6'R)- [547-17-1]

Helenin

See Naphtho[2,3-b]furan-2(3H)-one, 3a,5,6,7,8,8a,9,9a-octahydro-5,8a-dimethyl-3-methylene-, (3aR,5S,8aR,9aR)- [546-43-0]

Helenium lactone

(-)- see Azuleno[6,5-b]furan-2(3H)-one, 3a,4,4a,5,6,7,7a,9a-octahydro-5-hydroxy-5,8-dimethyl-3-methylene-, (3aR,4aR,5R,7aR,9aR)- [21688-81-3]

Helenium tenuifolium

See Helenium amarum

Helenium virus S**Helenynolic acid**

See 10-Octadecen-12-ynoic acid, 9-hydroxy-, (9S,10E)- [7309-58-2]

Helepuberic acid

See 6,10-Undecadienoic acid, 9-(hydroxymethyl)-2,6,10-trimethyl- [71051-84-8]

Heleusine

See Butanoic acid, 2-hydroxy-2-[(1R)-1-methoxyethyl]-3-methyl-, [(7aS)-2,3,5,7a-tetrahydro-1H-pyrrolizin-7-yl]methyl ester, (2S)- [488-00-6]

Helfergin

See Acetic acid, (4-chlorophenoxy)-, 2-(dimethylamino)ethyl ester, hydrochloride [3685-84-5]

Heliamine

See Isoquinoline, 1,2,3,4-tetrahydro-6,7-dimethoxy- [1745-07-9]

Helianane

See 2H-1-Benzoxocin, 3,4,5,6-tetrahydro-2,2,6,9-tetramethyl-, (6S)- [187874-54-0]

Heliane Olive F-JR

See C.I. Vat Green 7 [1328-12-7]

Heliane Yellow J

See Anthra[2,1-d:6,5-d']bisthiazole-6,12-dione, 2,8-diphenyl- [129-09-9]

Heliangin

See 2-Butenoic acid, 2-methyl-, (1aR,3S,4E,5aR,8aR,9R,10aR)-1a,2,3,5a,7,8,8a,9,10,10a-decahydro-3-hydroxy-4,10a-dimethyl-8-methylene-7-oxooxireno[5,6]cyclodeca[1,2-b]furan-9-yl ester, (2E)- [13323-48-3]

—, dihydro-

See 2-Butenoic acid, 2-methyl-, 1a,2,3,5a,7,8,8a,9,10,10a-decahydro-3-hydroxy-4,8,10a-trimethyl-7-oxooxireno[5,6]cyclodeca[1,2-b]furan-9-yl ester [10391-32-9]

Heliangolide

See Cyclodeca[b]furan-2(3H)-one, 3a,4,5,8,9,11a-hexahydro-9-hydroxy-6,10-dimethyl-3-methylene-, (3aS,6E,9S,10Z,11aR)- [65556-51-6]

Heliangolidin

See Cyclodeca[b]furan-2,9(3H,4H)-dione, 4-(acetyloxy)-3a,5,8,11a-tetrahydro-3,6,10-trimethyl-, (3S,3aR,4S,6E,10Z,11aR)- [99102-52-0]

Heliannone A

See 2-Propen-1-one, 1-(2-hydroxy-3,4-dimethoxyphenyl)-3-(4-hydroxyphenyl)-, (2E)- [193411-10-8]

Helianuol A

See 2H-1-Benzoxocin-3,8-diol, 3,4,5,6-tetrahydro-2,2,6,9-tetramethyl-, (3R,6S)- [148054-17-5]

Helianuol B

See 1-Benzoxepin-2-methanol, 2,5-dihydro-7-hydroxy-α,α,5,8-tetramethyl-, (2R,5R)-rel-(-)- [161730-07-0]

Helianuol C

See 1-Benzoxepin-3,7-diol, 5-ethenyl-2,3,4,5-tetrahydro-2,2,8-trimethyl-, (3R,5S)-rel-(-)- [161730-08-1]

Helianuol D

See 1-Benzoxepin-2-methanol, 2,3,4,5-tetrahydro-7-hydroxy-α,α,5,8-tetramethyl-, (2R,5R)-rel-(+)- [161730-09-2]

Helianol

See 1H-Benz[e]indene-6-propanol, 3-[(1S)-1,5-dimethyl-4-hexenyl]dodecahydro-3a,5a,9b-trimethyl-7-(1-methylethylidene)-, (3S,3aS,5aS,6S,9aS,9bR)- [178330-51-3]

Heliantheneic acid A

See 3,11-Dodecadiene-6,8-dienoic acid, 10-hydroxy-, (3Z,10R)- [152340-28-8]

Heliantheneic acid B

See 9-Decene-4,6-dienoic acid, 8-hydroxy-, (8R)- [151852-49-2]

Heliantheneic acid C

See 11-Dodecene-6,8-dienoic acid, 3,10-dihydroxy- [152340-29-9]

Heliantheneic acid D

See 10-Undecene-5,7-dienoic acid, 9-hydroxy-, (9R)- [152340-30-2]

Heliantheneic acid E

See 4,11-Dodecadiene-6,8-dienoic acid, 3,10-dihydroxy- [152340-31-3]

Heliantheneic acid F

See 8-Decene-4,6-dienoic acid, 10-hydroxy-, (8Z)- [51193-97-6]

Helianthine

See Benzenesulfonic acid, 4-[(4-(dimethylamino)phenyl)azo]-, sodium salt [547-58-0]

Helianthoidin

See 2-Butenoic acid, 2-methyl-, (3S,4S)-3-(1,3-benzodioxol-5-ylmethyl)-4-[(3,4-dimethoxyphenyl)methyl]tetrahydro-2-oxo-3-furanyl ester, (2Z)- [18884-21-4]

Helianthol

See 1H-Benz[e]indene-6-propanol, 3-[(1R)-1,5-dimethyl-4-hexenyl]dodecahydro-6,9a,9b-trimethyl-7-(1-methylethylidene)-, (3R,3aR,5aS,6R,9aR,9bR)- [106055-26-9]

Helianthol A

See 4,6-Heptadien-2-ol, 2-methyl-6-[(1R)-4-methyl-3-cyclohexen-1-yl]-, (4E)- [72916-06-4]

Helianthol B

See 3-Cyclohexen-1-ol, 4-methyl-1-(5-methyl-1-methylene-4-hexenyl)-, (+)- [72916-05-3]

Helianthoside

See Cholestane-3,6,8,15-tetrol, 24-[(3-O-sulfo-β-D-xylopyranosyl)oxy]-, monosodium salt, (3β,5α,6α,15α,24S)- [151113-62-1]

Helianthoside 1

See Olean-12-en-28-oic acid, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→4))-β-D-glucopyranosyl]oxy]-, O-β-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-α-L-arabinopyranosyl ester, (3β)- [139051-63-1]

Helianthoside 2

See Olean-12-en-28-oic acid, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→4))-β-D-glucopyranosyl]oxy]-16-hydroxy-, O-β-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-α-L-arabinopyranosyl ester, (3β,16α)- [139077-64-8]

Helianthoside 3

See Olean-12-en-28-oic acid, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→4))-β-D-glucopyranosyl]oxy]-16-hydroxy-, O-β-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-β-D-glucopyranosyl ester, (3β,16α)- [139077-65-9]

Helianthoside A

See Olean-12-en-28-oic acid, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→6))-β-D-glucopyranosyl]oxy]-16-hydroxy-, (3β,16α)- [139164-70-8]

Helianthoside B

See Olean-12-en-28-oic acid, 3-[(O-6-deoxy-4-O-D-xylopyranosyl-L-mannopyranosyl)oxy]-16-hydroxy-, O-D-glucopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→2)-L-arabinopyranosyl ester, (3β,16α)- [29108-67-6]

Helianthrene

See Dibenzo[a,o]perylene [190-36-3]

Helianthrone

See Dibenzo[a,o]perylene-7,16-dione [475-63-8]

Helianthus annuus

See Sunflower

Helianthus tuberosus

See Jerusalem artichoke (*Helianthus tuberosus*)

Hel

Helical chains

- Helical chains**
Valid heading during volumes 126-130 (1997-June 1999) only
See *Chemical chains*, helical
- Helicallene-16-al**
See 2,6,9-Undecatrienal, 2,6-dimethyl-10-(4-methyl-3-cyclohexen-1-yl)-, (2E,6E,9E)- [72145-14-3]
- Helicascolide A**
See 2H-Pyran-2-one, tetrahydro-4-hydroxy-3,3,5-trimethyl-6-[(1E)-1-methyl-1-propenyl]-, (4R,5S,6S)-rel-(-)- [121350-98-9]
- Helicascolide B**
See 2H-Pyran-2-one, tetrahydro-4-hydroxy-3,3,5-trimethyl-6-[(1E)-1-methyl-1-propenyl]-, (4R,5R,6R)-rel-(-)- [121325-38-0]
- Helicase**
—, deoxyribonucleic
See *Enzymes*, DNA helicases
- Helicases (DNA)**
See *Enzymes*, DNA helicases
- Helicases (RNA)**
See *Enzymes*, RNA-unwinding, helicases
- [5]Helicene**
See Dibenzo[c,g]phenanthrene [188-52-3]
- [6]Helicene**
See Phenanthro[3,4-c]phenanthrene [187-83-7]
- [7]Helicene**
See Dinaphtho[2,1-c:1',2'-g]phenanthrene [16914-68-4]
- [8]Helicene**
See Naphtho[2,1-c:7,8-c']diphenanthrene [20495-12-9]
- [9]Helicene**
See Diphenanthro[3,4-c:4',3'-g]phenanthrene [20495-14-1]
- [10]Helicene**
See Dibenzo[g,g']naphtho[2,1-c:7,8-c']diphenanthrene [57520-29-3]
- [11]Helicene**
See Bisbenzo[5,6]phenanthro[3,4-c:4',3'-g]phenanthrene [57468-45-8]
- [12]Helicene**
See Dinaphtho[1,2-g:1',2'-g']naphtho[2,1-c:7,8-c']diphenanthrene [57468-46-9]
- [13]Helicene**
See Bisnaphtho[1',2':5,6]phenanthro[3,4-c:4',3'-g]phenanthrene [24386-06-9]
- [14]Helicene**
See Diphenanthro[4,3-g:4',3'-g']naphtho[2,1-c:7,8-c']diphenanthrene [57483-71-3]
- [18]Helicene**
See Bisnaphtho[1',2':5,6]phenanthro[4,3-g:4',3'-g']naphtho[2,1-c:7,8-c']diphenanthrene [204521-93-7]
- Helicerastripyrene**
See 2H-Pyran-2-one, 3-[[6-acetyl-3,4-dihydro-5,7-dihydroxy-2-methyl-2-(4-methyl-3-pentenyl)-2H-1-benzopyran-8-yl]methyl]-6-ethyl-4-hydroxy-5-methyl- [96552-40-8]
- Helichromachalcone**
See 2-Propen-1-one, 1-(3,4-dihydro-3,7-dihydroxy-5-methoxy-2,2-dimethyl-2H-1-benzopyran-8-yl)-3-phenyl-, (2E)- [72247-81-5]
- Helichrysetin**
See 2-Propen-1-one, 1-(2,4-dihydroxy-6-methoxyphenyl)-3-(4-hydroxyphenyl)-, (2E)- [62014-87-3]
- Helichrysin**
See 2-Propen-1-one, 1-(4-(D-glucopyranosyloxy)-2-hydroxy-6-methoxyphenyl)-3-(4-hydroxyphenyl)- [61826-89-9]
- Helichrysin A**
See 4H-1-Benzopyran-4-one, 5-(β-D-glucopyranosyloxy)-2,3-dihydro-7-hydroxy-2-(4-hydroxyphenyl)-, (2S)- [529-41-9]
- Helichrysin B**
See 4H-1-Benzopyran-4-one, 5-(β-D-glucopyranosyloxy)-2,3-dihydro-7-hydroxy-2-(4-hydroxyphenyl)- [23711-00-4]
- Helichrysinide**
See 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-3-[[6-O-[(2E)-3-(4-hydroxyphenyl)-1-oxo-2-propenyl]-β-D-glucopyranosyl]oxy]- [56343-26-1]
- Helicide**
See Benzaldehyde, 4-(β-D-allopyranosyloxy)- [80154-34-3]
- Helicidol**
See β-D-Allopyranoside, 4-(hydroxymethyl)phenyl [106982-96-1]
- Helicin**
See Benzaldehyde, 2-(β-D-glucopyranosyloxy)- [618-65-5]
- Helicity**
See also related: *Elementary particles*
- Heliclacone**
See Naphtho[1,8-bc]pyran-2(4H)-one, 5,6-dihydro-7,8-dihydroxy-3,6,9-trimethyl- [117978-79-7]
- Helicobasidin**
See 2,5-Cyclohexadiene-1,4-dione, 2,5-dihydroxy-3-methyl-6-[(1S)-1,2,2-trimethylcyclopentyl]- [13491-25-3]
- , deoxy—
See 2,5-Cyclohexadiene-1,4-dione, 3-hydroxy-2-methyl-5-[(1S)-1,2,2-trimethylcyclopentyl]- [13491-69-5]
- Helicostatin 2**
See Cydiastatin 2 [134760-78-4]
- Helicostatin 3**
See Cydiastatin 3 [197461-52-2]
- Helicostatin 4**
See Cydiastatin 4 [151898-99-6]
- Helicoverpa armigera stunt virus**
- Helicoverpa virescens**
See *Heliothis virescens*
- Helicoverpa zea**
Bollworm, corn earworm and tomato fruitworm are also indexed at this heading
- Helicoverpa zea nucleopolyhedrovirus**

Helicquinone

See Naphtho[1,8-bc]pyran-7,8-dione, 2,3-dihydro-4-hydroxy-3,6,9-trimethyl- [13383-59-0]

Helicteric acid

See Lup-20(29)-en-28-oic acid, 3-(acetyloxy)-27-(benzoyloxy)-, (3β)- [102637-04-7]

Helictericilic acid

See Olean-12-en-28-oic acid, 3-(acetyloxy)-27-(benzoyloxy)-, (3β)- [102637-05-8]

Heliculin A

See 2-Pentenedioic acid, 3-methyl-, 1-[(7S)-5-chloro-3-[(1E,3E,5S)-3,5-dimethyl-1,3-heptadienyl]-7,8-dihydro-7-methyl-6,8-dioxo-6H-2-benzopyran-7-yl] ester, (2E)- [157489-72-0]

Heliculin B

See 2-Pentenedioic acid, 3-methyl-, 1-[(7S)-5-chloro-3-[(1E,3E,5S)-3,5-dimethyl-1,3-heptadienyl]-7,8-dihydro-7-methyl-6,8-dioxo-6H-2-benzopyran-7-yl] ester, (2Z)- [157544-54-2]

Heliculin C

See 2-Pentenedioic acid, 3-methyl-, 5-[(7S)-5-chloro-3-[(1E,3E,5S)-3,5-dimethyl-1,3-heptadienyl]-7,8-dihydro-7-methyl-6,8-dioxo-6H-2-benzopyran-7-yl] ester, (2Z)- [157489-73-1]

Heliculin D

See 2-Pentenedioic acid, 3-methyl-, 5-[(7S)-5-chloro-3-[(1E,3E,5S)-3,5-dimethyl-1,3-heptadienyl]-7,8-dihydro-7-methyl-6,8-dioxo-6H-2-benzopyran-7-yl] ester, (2E)- [157544-53-1]

Heliettin

See 7H-Furo[3,2-g][1]benzopyran-7-one, 6-(1,1-dimethyl-2-propenyl)-2,3-dihydro-2-(1-hydroxy-1-methylethyl)- [33054-89-6]

Heliflex Chirasil-Val

See Polysiloxanes, [||||(dimethylethyl)amino]carbonyl[methylpropyl]aminomethyloxopropyl Me Ph

Helifoline

See 2-Butenoic acid, 2-methyl-, [(1R,2R,7R,7aR)-hexahydro-2,7-dihydroxy-1H-pyrrolizin-1-yl]methyl ester, (2Z)- [80787-56-0]

Helifolinecine

See 1H-Pyrrolizine-1,6-diol, hexahydro-7-(hydroxymethyl)-, (1R,6R,7R,7aR)- [41690-66-8]

Helifulvane

See 8,9a-Methano-9aH-cyclopropa[b]phenanthrene, tetradecahydro-4,4,7a,9b-tetramethyl-, (4aR,6aS,8R,8aS,9bR)- [73100-59-1]

Helifulvanic acid

See 8,9a-Methano-9aH-cyclopropa[b]phenanthrene-4-carboxylic acid, tetradecahydro-4,7a,9b-trimethyl-, (4R,4aS,6aS,8R,8bS,9bR)- [75678-88-5]

Helifulvanolic acid

See 8,9a-Methano-9aH-cyclopropa[b]phenanthrene-4-carboxylic acid, tetradecahydro-9-hydroxy-4,7a,9b-trimethyl-, (4R,4aS,6aS,7aS,8S,8aR,9R,9aS,9bR)- [73100-55-7]

Heligmosomoides polygyrus

See *Nematospiroides dubius*

Helihumulone

See 2,4-Cyclohexadien-1-one, 3,5-dihydroxy-6-methoxy-4,6-bis(3-methyl-2-butenyl)-2-(1-oxo-3-phenylpropyl)- [72247-83-7]

Helikrausichalcone

See 2-Propen-1-one, 1-(3,4-dihydro-3,5,7-trihydroxy-2,2-dimethyl-2H-1-benzopyran-6-yl)-3-phenyl-, (2E)- [122585-71-1]

Helilandin A

See 2-Propen-1-one, 1-(4,6-dimethoxy-1,3-benzodioxol-5-yl)-3-phenyl-, (2E)- [70185-50-1]

Helilandin B

See 2-Propen-1-one, 1-(6-hydroxy-2,3,4-trimethoxyphenyl)-3-phenyl-, (2E)- [70185-52-3]

Helilupolone

See 2,4-Cyclohexadien-1-one, 3,5-dihydroxy-4,6,6-tris(3-methyl-2-butenyl)-2-(1-oxo-3-phenylpropyl)- [72247-85-9]

Helindon Green B

See 3H-Benz[fl]indol-3-one, 9-chloro-1,2-dihydro-2-(4-methoxy-1-oxo-2(1H)-naphthalenylidene)- [6219-61-0]

Helindon Pink CN

See Benzo[b]thiophen-3(2H)-one, 6-chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methyl- [2379-74-0]

Helindon Scarlet S

See Benzo[b]thiophen-3(2H)-one, 6-(ethylthio)-2-(6-(ethylthio)-3-oxobenzo[b]thien-2(3H)-ylidene)- [6371-17-1]

Helinudichromene quinone

See 2H-1-Benzopyran-5,8-dione, 7-methoxy-2-methyl-6-(2-methyl-1-oxopropyl)-2-(4-methyl-3-pentenyl)- [103766-14-9]

Helinudifolin

See 1-Propanone, 2-methyl-1-(2,4,6-trihydroxy-5-[(1S)-1-(4-hydroxy-6-methoxy-1,3-benzodioxol-5-yl)-2-methylpropyl]-3-(3-methyl-2-butenyl)phenyl)- [103766-15-0]

Helinudiquinone

See 2,5-Cyclohexadiene-1,4-dione, 2-[(2E)-3,7-dimethyl-2,6-octadienyl]-3,5-dihydroxy-6-(2-methyl-1-oxopropyl)- [103766-17-2]

Heliobond

See 2-Propenoic acid, 2-methyl-, esters, 1,2-ethanedithylbis(oxy-2,1-ethanedithyl) ester, polymer with (1-methylethylidene)bis[4,1-phenyleneoxy-(2-hydroxy-3,1-propanediyl)] bis(2-methyl-2-propenoate) [26426-05-1]

Heliobupthalmin

See Butanedioic acid, 2,3-bis(1,3-benzodioxol-5-ylmethyl)-, dimethyl ester [66547-91-9]

Heliobupthalmin lactone

See 2(3H)-Furanone, 3,4-bis(1,3-benzodioxol-5-ylmethyl)dihydro-, (3R,4R)-rel- [103063-07-6]

Heliocide B₁

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2-hydroxy-3-methoxy-7,10a-dimethyl-8-(3-methyl-2-butenyl)-4-(1-methylethyl)-9,10-dioxo-, (8R,8aS,10aR)-rel- [64872-35-1]

Heliocide B₂

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2-hydroxy-3-methoxy-10a-methyl-4-(1-methylethyl)-7-(4-methyl-3-pentenyl)-9,10-dioxo-, (8aR,10aS)-rel- [69734-89-0]

Heliocide B₃

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2-hydroxy-3-methoxy-10a-methyl-4-(1-methylethyl)-6-(4-methyl-3-pentenyl)-9,10-dioxo-, (8aR,10aS)-rel- [69734-90-3]

Heliocide B₄

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2-hydroxy-3-methoxy-6,10a-dimethyl-5-(3-methyl-2-butenyl)-4-(1-methylethyl)-9,10-dioxo-, (5R,8aS,10aR)-rel- [69734-91-4]

Heliocide H₁

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2,3-dihydroxy-7,10a-dimethyl-8-(3-methyl-2-butenyl)-4-(1-methylethyl)-9,10-dioxo-, (8R,8aS,10aR)-rel- [65024-84-2]

Heliocide H₂

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2,3-dihydroxy-10a-methyl-4-(1-methylethyl)-7-(4-methyl-3-pentenyl)-9,10-dioxo-, (8aR,10aS)-rel- [63525-06-4]

Heliocide H₃

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2,3-dihydroxy-10a-methyl-4-(1-methylethyl)-6-(4-methyl-3-pentenyl)-9,10-dioxo-, (8aR,10aS)-rel- [64960-69-6]

Heliocide H₄

See 1-Anthracenecarboxaldehyde, 5,8,8a,9,10,10a-hexahydro-2,3-dihydroxy-6,10a-dimethyl-5-(3-methyl-2-butenyl)-4-(1-methylethyl)-9,10-dioxo-, (5R,8aS,10aR)-rel- [64960-68-5]

Heliocoromandaline

See Butanoic acid, 2,3-dihydroxy-2-(1-methyl-ethyl)-, [(1S,7aS)-hexahydro-1H-pyrrolizin-1-yl]methyl ester, (2R,3R)- [82354-33-4]

Heliocurassavicine

See Butanoic acid, 2,3-dihydroxy-2-(1-methyl-ethyl)-, [(1S,7aS)-hexahydro-1H-pyrrolizin-1-yl]methyl ester, (2R,3S)- [82354-34-5]

Heliocurassavine

See Pentanoic acid, 2-hydroxy-2-(1-hydroxyethyl)-3-methyl-, (hexahydro-1H-pyrrolizin-1-yl)methyl ester [82398-74-1]

Heliocurassavinine

See Butanoic acid, 2,3-dihydroxy-2-(1-methyl-ethyl)-, [(1S,7aR)-hexahydro-1H-pyrrolizin-1-yl]methyl ester, (2R,3S)- [82374-02-5]

Helio Fast Blue GO

See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹, κN³⁰, κN³¹, κN³²]-, (SP-4-1)- [147-14-8]

Helio Fast Blue HG

See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹, κN³⁰, κN³¹, κN³²]-, (SP-4-1)- [147-14-8]

Helio Fast Brilliant Yellow GR

See Butanamide, N,N'-(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis[2-[(5-chloro-2-methylphenyl)azo]-3-oxo-] [5905-17-9]

Helio Fast Carmine BB

See 2-Naphthalenecarboxamide, N-(4-chloro-2,5-dimethoxyphenyl)-3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]- [5280-68-2]

Helio Fast Pink R

See Benzamide, N-(9,10-dihydro-4-hydroxy-9,10-dioxo-1-anthracenyl)- [6409-74-1]

Helio Fast Red BBN

See 2-Naphthalenecarboxamide, 3-hydroxy-N-(2-methylphenyl)-4-[(2,4,5-trichlorophenyl)azo]- [6535-46-2]

Helio Fast Red GG

See C.I. Pigment Red 164 [12216-95-4]

Heliofast Red Violet EE

See Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-dichloro-5,15-diethyl-5,15-dihydro- [6358-30-1]

Helio Fast Yellow 3GL

See Benzamide, N-(9,10-dihydro-9,10-dioxo-1-anthracenyl)-2-hydroxy- [4981-43-5]

Helio Fast Yellow GRN

See Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo-] [5102-83-0]

Helio Fast Yellow 2GX

See Butanamide, 2-[(2-methoxy-4-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxo- [6358-31-2]

Helio Fast Yellow HRN

See Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chloro-2,5-dimethoxyphenyl)-3-oxo-] [5567-15-7]

Helio Fast Yellow Toner 6B

See Benzenesulfonic acid, 3-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-, calcium salt (2:1) [12286-65-6]

Heliofor 2BC

See Benzenesulfonic acid, 2,2'-[(1,2-ethenediyl)bis[5-[(6-amino-1,4-dihydro-4-oxo-1,3,5-triazin-2-yl)amino]-, disodium salt [32664-98-5]

Heliofor 5BC

See C.I. Fluorescent Brightener 332 [73070-82-3]

Heliofor CAS

See C.I. Fluorescent Brightener 114 [12270-51-8]

Heliofor CSP

See Benzenesulfonic acid, 2,2'-[(1,2-ethenediyl)bis[5-[[4-methoxy-6-(phenylamino)-1,3,5-triazin-

2-ylamino]-, disodium salt [3426-43-5]
Heliofor P
 See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-
 [[4-[bis(2-hydroxyethyl)amino]-6-[(3-
 sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-
 -, tetrasodium salt [12224-02-1]
Heliofor V
 See C.I. Fluorescent Brightener 249 [11115-89-2]
Heliofen Blue 6470
 See 5,9,14,18-Anthrazinetetrone, 6,15-dihydro-
 [81-77-6]
Heliofen Blue 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 6960
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7100
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue 7800
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue A
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue BG
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 6920
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7030
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7072
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue D 7565
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue D 7072D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue G
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue K
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6902
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 7090
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6911D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6700
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6900
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6920
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7020
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue LBG
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7043D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7072D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6700F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6975F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6980F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7101F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue SBL
 See Cuprate(2-), [29H,31H-phthalocyanine-C,C-
 disulfonato(4-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 disodium [1330-38-7]
Heliofen Blue SBP
 See Cuprate(4-), [29H,31H-phthalocyanine-C,C,C-
 C-tetrasulfonato(6-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 tetrasodium [27360-85-6]

Heliofen Blue 7044T
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue WX
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Green 8680
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 9360
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green A
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green D 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green GN
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 8681K
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green K 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green K 9360
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green L 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green L 9361
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green 8682T
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Violet
 See Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-
 dichloro-5,15-diethyl-5,15-dihydro-
 [6358-30-1]
Helional
 See 1,3-Benzodioxole-5-propanal, α-methyl-
 [1205-17-0]
Helion Black GF
 See C.I. Direct Black 19:1 [85205-18-1]
Helion Blue G
 See 1,4-Benzenedisulfonic
 acid, 2-[[4-[[[1-hydroxy-6-(phenyl-
 amino)-3-sulfo-2-naphthalenyl]azo]-1-
 naphthalenyl]azo]-6-sulfo-1-naphthalenyl]-
 azo]-, tetrasodium salt [2503-73-3]
Helion Blue RL
 See 2-Naphthalenesulfonic
 acid, 7-amino-4-hydroxy-3-[[6(or
 7)-sulfo-4-[[6(or
 7)-sulfo-4-[[3-sulfophenyl]azo]-1-
 naphthalenyl]azo]-1-naphthalenyl]azo]-, tetra-
 sodium salt [33540-94-2]
Helion Blue 3RL
 See 2,7-Naphthalenedisulfonic
 acid, 4-hydroxy-5-[[4-[[[1-hydroxy-6-
 (phenylamino)-3-sulfo-2-naphthalenyl]azo]-
 5-methoxy-2-methylphenyl]azo]-, trisodium
 salt [3354-97-0]
Helion Brown BRSL
 See Cuprate(2-), [5-[[4-[[[2-(hydroxy-κO)-6-
 hydroxy-3-[[2-(hydroxy-κO)-5-sulfophenyl]-
 azo-κN¹]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-
 2-hydroxybenzoato(4-)-], disodium
 [16071-86-6]
Helion Green BL
 See Benzoic acid, 2-hydroxy-5-[[4-[[[8-
 hydroxy-7-[[4-[[[8-hydroxy-3,6-disulfo-1-
 naphthalenyl]azo]-2-methoxy-5-methylphenyl]-
 azo]-3,6-disulfo-1-naphthalenyl]amino]-6-
 (phenylamino)-1,3,5-triazin-2-yl]amino]-
 phenyl]azo]-, pentasodium salt [6388-26-7]
Helion Green 5GL
 See Benzoic acid, 5-[[4-[[[4-[[[4-amino-9,10-
 dihydro-9,10-dioxo-3-sulfo-1-anthracenyl]-
 amino]-2-sulfophenyl]amino]-6-(phenyl-
 amino)-1,3,5-triazin-2-yl]amino]phenyl]azo]-
 2-hydroxy-, trisodium salt [6471-09-6]
Helion Orange 3RL
 See C.I. Direct Orange 37 [1325-61-7]
Helion Pink 2B
 See 2-Naphthalenesulfonic
 acid, 5,5'-[carbonylbis(imino(2-sulfo-4,1-
 phenylene)azo)]bis[6-amino-4-hydroxy-, tetra-
 sodium salt [2829-43-8]
Helion Pink G
 See C.I. Direct Red 101:1 [85205-19-2]
Helion Red 8B
 See 2-Naphthalenesulfonic
 acid, 7-(benzoylamino)-4-hydroxy-3-[[4-[[[4-
 sulfophenyl]azo]phenyl]azo]-, disodium salt
 [2610-11-9]
Helion Red 6BL
 See 2,7-Naphthalenedisulfonic
 acid, 4,4'-[carbonylbis(imino(5-methoxy-2-
 methyl-4,1-phenylene)azo)]bis[5-hydroxy-,
 tetrasodium salt [1937-34-4]
Helion Red 8BL
 See 2,7-Naphthalenedisulfonic
 acid, 5-amino-4-hydroxy-3-[[4-[[[1-
 hydroxy-4-sulfo-2-naphthalenyl]azo]-3,3'-
 dimethyl[1,1'-biphenyl]-4-yl]azo]-, trisodium
 salt [6420-09-3]
Helion Turquoise Blue FGLL
 See Cuprate(2-), [29H,31H-phthalocyanine-C,C-
 disulfonato(4-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 disodium [1330-38-7]
Helion Violet 2B
 See 2-Naphthalenesulfonic
 acid, 3-[[4-[[[2,4-dimethyl-6-sulfophenyl]-
 azo]-2-methoxy-5-methylphenyl]azo]-4-
 hydroxy-7-(phenylamino)-, disodium salt
 [5489-77-0]

Helion Violet 2RL
 See Cuprate(4-), [μ-[[[7,7'-(carbonyldiimino)bis[4-
 (hydroxy-κO)-3-[[[2-(hydroxy-κO)-5-
 sulfophenyl]azo-κN¹]-2-naphthalenesulfonato]]-
 (8-)]di-, tetrasodium [15418-16-3]
Helion Yellow BRL
 See [2,6'-Bibenzothiazole]-7-sulfonic
 acid, 2,2'''-(azodi-4,1-phenylene)bis[6-
 methyl-, disodium salt [6537-66-2]
Helion Yellow G
 See C.I. Direct Yellow 44 [8005-52-5]
Heliophan
 See Benzoic acid, 2-hydroxy-, esters, 3,3,5-
 trimethylcyclohexyl ester [118-56-9]
Heliofine
 See L-Glutamine, N²-(1-carboxyethyl)-
 [124824-10-8]
Helioopsis laevis
 See Helioopsis helianthoides
Helioopsolide
 See 2-Butenoic acid, 2-methyl-, (3aR,4R,5R,9R,
 9aS,9bS)-2,3,3a,4,5,9a,9b-octahydro-4,9-
 dihydroxy-6,9-dimethyl-3-methylene-2-
 oxoazuleno[4,5-b]furan-5-yl ester, (2Z)-
 [117274-13-2]
Helioscopin A (a form)
 See β-D-Glucopyranose, cyclic
 1,6-[[[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate] cyclic
 2-1:4-9-[[4aS,9bS)-3,4,4a,9b-tetrahydro-4,4-
 4a,6,7-pentahydroxy-3-oxo-1,9-
 dibenzofuran-1,1-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [161205-09-0]
Helioscopin A (b form)
 See β-D-Glucopyranose, cyclic
 2-5:4-7-[[[(2S,6S)-3,6-dihydro-2,9,10,11,11-
 pentahydroxy-3-oxo-2,6-methano-2H-1-
 benzoxocin-5,7-dicarboxylate] cyclic
 1,6-[[[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [130036-74-7]
Helioscopin B
 See β-D-Glucopyranose, cyclic
 1,6-[[[(1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [130233-85-1]
Helioscopinide A
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3-hydroxy-4,4,8-
 11b-tetramethyl-, (3R,4aS,10aR,11aR,11bS)-
 [84744-64-9]
Helioscopinide B
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3-hydroxy-4,4,8-
 11b-tetramethyl-, (3S,4aS,10aR,11aR,11bS)-
 [84799-32-6]
Helioscopinide C
 See Phenanthro[3,2-b]furan-2,9(1H,3H)-dione, 4,4a,
 5,6,10a,11,11a,11b-octahydro-3-hydroxy-4,4,
 8,11b-tetramethyl-, (3S,4aS,10aR,11aR,11bS)-
 [84744-65-0]
Helioscopinide D
 See Phenanthro[3,2-b]furan-3,9-dione, 1,2,4,4a,5,6,
 10a,11,11a,11b-decahydro-11a-hydroxy-4,4,8-
 11b-tetramethyl-, (4aS,10aR,11aR,11bR)-
 [138686-56-3]
Helioscopinide E
 See Phenanthro[3,2-b]furan-3,9-dione, 1,2,4,4a,5,6,
 10a,11,11a,11b-decahydro-4,4,8,11b-tetra-
 methyl-, (4aS,10aR,11aR,11bS)- [84744-71-8]
Helioscopinide F
 See Phenanthro[3,2-b]furan-2,9(1H,3H)-dione, 4,4a,
 5,6,10a,11,11a,11b-octahydro-4,4,8,11b-tetra-
 methyl-, (4aR,10aR,11aR,11bR)-
 [178451-14-4]
Helioscopinide H
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3,11a-dihydroxy-4,
 4,8,11b-tetramethyl-, (3R,4aR,10aR,11aR,
 11bR)- [178451-15-5]
Helioscopinide I
 See Phenanthro[3,2-b]furan-3,9-dione, 4,4a,5,6,10a,
 11,11a,11b-octahydro-2-hydroxy-4,4,8,11b-
 tetramethyl-, (4aS,10aR,11aR,11bS)-
 [178451-16-6]
Helioscopinide L
 See 1H-Furo[3',2':6,7]naphtho[1,2-c]pyran-3,9-
 dione, 4,4a,5,6,10a,11,11a,11b-octahydro-1-
 hydroxy-4,4,8,11b-tetramethyl-, (1R,4aS,
 10aR,11aR,11bS)- [178451-17-7]
Helioseal
 See 2-Propenoic acid, 2-methyl-, esters, 1,2-
 ethanedithiolbis(oxy-2,1-ethanedithiol) ester, polymer
 with (1-methylethylidene)bis[4,1-phenyleneoxy-
 (2-hydroxy-3,1-propanediyl)]
 bis(2-methyl-2-propenoate) and UEDMA
 [103469-50-7]
Heliosoufre
 See Sulfur [7704-34-9]
Heliospathine
 See Pentanoic acid, 2-hydroxy-2-[(1R)-1-hydroxy-
 ethyl]-3-methyl-, (1R,7aR)-(2,3,5,7a-tetra-
 hydro-1-hydroxy-1H-pyrrolizin-7-yl)methyl
 ester, (2S,3S)- [135683-57-7]
Heliospathuline
 See Butanoic acid, 2,3-dihydroxy-2-(1-methyl-
 ethyl)-, (1R,7aR)-2,3,5,7a-tetrahydro-7-
 (hydroxymethyl)-1H-pyrrolizin-1-yl
 ester, (2S,3S)- [135683-58-8]
Heliosphere
 See also related:
 Solar corona
 Solar flares
 Solar nebula
 Solar radiation
 Solar wind
Heliosupine
 See D-erythro-Pentitol, 1,5-dideoxy-4-C-methyl-
 3-C-[[[(1S,7aR)-2,3,5,7a-tetrahydro-1-
 [(2Z)-2-methyl-1-oxo-2-butenyl]oxy]-1H-
 pyrrolizin-7-yl]methoxycarbonyl]-
 [32728-78-2]

Heliothis armigera

- Heliothis armigera**
See *Helicoverpa zea*
- Heliothis armigera entomopoxvirus**
Heliothis armigera nucleopolyhedrovirus
Heliothis obsoleta
See *Helicoverpa zea*
- Heliothis punctigera**
See *Helicoverpa punctigera*
- Heliothis virescens**
This heading is used only when the specific taxonomy cannot be established from the original document
Tobacco budworm is also indexed at this heading
- Heliothis zea**
See *Helicoverpa zea*
- Heliothis zea virus 1**
Heliothrips haemorrhoidalis
Greenhouse thrips is also indexed at this heading
- Heliotox**
See *Benzene*, 1,1'-(2,2,2-trichloroethylidene)bis(4-chloro-, compounds, mixt. with toxaphene [37272-06-3]
- Heliotric acid**
(-)- see *Butanoic acid*, 2-hydroxy-2-[(1R)-1-methoxyethyl]-3-methyl-, (2S)- [25039-18-3]
- Heliotridane**
See 1H-Pyrrolizine, hexahydro-1-methyl-, (1S,7aS)- [517-24-8]
—, 7,9-dihydroxy-
(7a)- see 1H-Pyrrolizine-1-methanol, hexahydro-7-hydroxy-, (1S,7S,7aR)- [21824-59-9]
—, 7-hydroxy-
(7a)- see 1H-Pyrrolizine-1-ol, hexahydro-7-methyl-, (1S,7S,7aR)- [6029-74-9]
(7b)- see 1H-Pyrrolizine-1-ol, hexahydro-7-methyl-, (1R,7S,7aR)- [567-39-5]
—, 9-hydroxy-
See 1H-Pyrrolizine-1-methanol, hexahydro-, (1S,7aS)- [526-63-6]
- Heliotridine**
See 1H-Pyrrolizine-7-methanol, 2,3,5,7a-tetrahydro-1-hydroxy-, (1S,7aR)- [520-63-8]
—, 7-angelyl-
See 2-Butenoic acid, 2-methyl-, (1S,7aR)-2,3,5,7a-tetrahydro-7-(hydroxymethyl)-1H-pyrrolizin-1-yl ester, (2Z)- [723-78-4]
- Heliotridin-9-oic acid**
See 1H-Pyrrolizine-7-carboxylic acid, 2,3,5,7a-tetrahydro-1-hydroxy-, (1S,7aR)- [27841-84-5]
- Heliotrine**
See *Butanoic acid*, 2-hydroxy-2-[(1R)-1-methoxyethyl]-3-methyl-, [(1S,7aR)-2,3,5,7a-tetrahydro-1-hydroxy-1H-pyrrolizin-7-yl]methyl ester, (2S)- [303-33-3]
- Heliotrinic acid**
(-)- see *Butanoic acid*, 2-hydroxy-2-[(1R)-1-methoxyethyl]-3-methyl-, (2S)- [25039-18-3]
- Heliotrope B**
See *Phenazinium*, 3,7-bis(diethylamino)-5-phenyl-, chloride [3562-38-7]
- Heliotropic acid**
See 1,3-Benzodioxole-5-carboxylic acid [94-53-1]
- Heliotropin**
See 1,3-Benzodioxole-5-carboxaldehyde [120-57-0]
- Heliotropism**
See *Phototropism*
- Heliovicine**
See *Butanoic acid*, 2,3-dihydroxy-2-(1-methyl-ethyl)-, [(1R,7aS)-hexahydro-1H-pyrrolizin-1-yl]methyl ester, (2R,3S)- [68473-85-8]
- Heliovinine**
See *Butanoic acid*, 2,3-dihydroxy-2-(1-methyl-ethyl)-, [(7aS)-2,3,5,7a-tetrahydro-1H-pyrrolizin-7-yl]methyl ester, (2R,3S)- [84471-36-3]
- Heliox**
See *Helium*, compounds, mixt. with oxygen [58933-55-4]
- Helioxanthin**
See *Furo*(3',4':6,7)naphtho[1,2-d]-1,3-dioxol-7(9H)-one, 10-(1,3-benzodioxol-5-yl)- [18920-47-3]
- Helioxenicin A**
See *Oxireno*(6,7)cyclonona[1,2-c]pyran-4,10-diol, 7-[(1R,2R)-1,2-bis(acetyloxy)-2-[(2R)-3,3-dimethyloxiranyl]ethyl]-1a,2,3,3a,4,7a,8,9,10,10a-decahydro-10-methyl-3-methylene-, 4-acetate, (1aR,3aR,4R,7aS,10S,10aR)-rel-(-)- [157878-23-4]
- Helioxenicin B**
See *Oxireno*(6,7)cyclonona[1,2-c]pyran-4,10-diol, 7-[(1R,2R)-1,2-bis(acetyloxy)-2-[(2R)-3,3-dimethyloxiranyl]ethyl]-1a,2,3,3a,4,7a,8,9,10,10a-decahydro-10-methyl-3-methylene-, diacetate, (1aR,3aR,4R,7aS,10S,10aR)-rel-(+)- [157878-24-5]
- Helioxenicin C**
See *Furo*(2,3-b)oxireno[5,6]cyclonona[1,2-d]pyran-5,9-diol, 2-[(2R)-3,3-dimethyloxiranyl]-2,3a,5,5a,6,7,7a,8a,9,10,11,11a-dodecahydro-9-methyl-6-methylene-, (2R,3aS,5S,5aR,7aR,8aR,9S,11aS)-rel-(-)- [157878-25-6]
- Heliozone**
See *Hydrocarbon waxes*, microcryst.
- Helipandurin**
See 2H-Pyran-3-ol, 5-chloro-3,4-dihydro-4-methoxy-2-[3-(2-thienyl)-2-propynylidene]-, (3R,4S)-rel- [71866-92-7]
- Heliparvifoline**
See *Furo*(2,3-b)quinolin-7-ol, 4,6-dimethoxy- [59442-99-8]
- Helipterol**
See 1,6-Nonadien-3-ol, 9-(2,2-dimethyl-6-methylenecyclohexyl)-3,7-dimethyl- [120852-66-6]
- Helipyrene**
See 2H-Pyran-2-one, 3,3'-methylenebis[6-ethyl-4-hydroxy-5-methyl- [29902-01-0]
- Heliquinomycin**
See *Spiro*(benzo[1,2-b:5,4-c']dipyrans-2(3H),2'(3'H)-naphtho[2,3-b]furan)-7-carboxylic

acid, 3'-(2,6-dideoxy-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-4,5',8',9'-tetrahydro-3,4',9',10'-tetrahydroxy-7'-methoxy-5',8',9'-trioxo-, methyl ester, (2R,3R,3'R)- [178182-49-5]

Heliscabine

See 2-Butenoic acid, 2-methyl-, [(1S,7R,7aS)-hexahydro-1,7-dihydroxy-1H-pyrrolizin-1-yl]-methyl ester, (2Z)- [165689-25-8]

Helisplendidilactone

See *Spiro*(2H-cyclohepta[b]furan-3(3aH),6'-[5,8]-methano[6H]benzo[4,5]cyclohepta[1,2-b]furan)-2,2'(3'H)-dione, 3'a,4,4',5',7,7',8,8',8a,9',10',10'a-dodecahydro-3',5',7,9'-tetramethyl-6-(3-oxobutyl)-, (3S,3'S,3aR,3'aR,5'S,7S,8'S,8aR,9'R,10'aS)- [122585-85-7]

Helisplendiolide

See *Azuleno*(6,5-b)furan-2(3H)-one, 3a,4,6,7,9,9a-hexahydro-3,5,8-trimethyl-, (3R,3aR,9aS)- [72145-15-4]

Helistat

See *Collagens*

Helitenuin

See *Phenol*, 4-chloro-2-(5-ethynyl-2-thienyl)- [71866-90-5]

Helitenuone

See *Ethanone*, 1-[5-(5-chloro-2-hydroxyphenyl)-2-thienyl]- [71866-91-6]

Helium

antihelium — see also *Antihelium* [68679-44-7]
ion (He²⁺) — see *Alpha particle* [12587-46-1]
isotope of mass 2 — see also *Proton*, di- [92047-89-7]
isotope of mass 3, in nuclear reactions, as projectile or emitted particle — see also *Tau particle* [12587-91-6]
isotope of mass 3 (³He²⁺) — see *Tau particle* [12587-91-6]
isotope of mass 6, mol. (⁶He₂) — see *Helium*, mol. (⁶He₂) [12596-18-8]
isotope of mass 6, mol. (He⁶He) — see *Helium*, mol. (He⁶He) [12596-17-7]

Helium, properties

laser emission from
see also
Laser radiation
Lasers
helium

Helium, uses

lasers — see also *Lasers*, helium

Helium-group compounds

See *Noble gas compounds*

Helium-group gas compounds

See *Noble gas compounds*

Helium-group gases

See *Noble gases*

Helivypolide A

See 2-Butenoic acid, 2-methyl-, (3aS,4R,5Z,7R,9S,10Z,11aR)-2,3,3a,4,7,8,9,11a-octahydro-7,9-dihydroxy-6,10-dimethyl-3-methylene-2-oxocyclodeca[b]furan-4-yl ester, (2Z)- [185419-30-1]

Helivypolide B

See 2-Butenoic acid, 2-methyl-, (3aR,4R,6S,10R,11S,11aS)-2,3,3a,4,5,6,7,10,11,11a-decahydro-10-(hydroxymethyl)-6-methyl-3-methylene-2,7-dioxo-6,11-epoxycyclodeca[b]furan-4-yl ester, (2Z)- [185419-31-2]

Heliwet EO 33

See *Castor oil*, ethoxylated

Helix (conformation)

See also narrower:

α -Helix
Helix-loop-helix
Helix-turn-helix

Helix (DNA conformation)

Valid heading during volumes 126-130 (1997-June 1999) only

See *Helix (conformation)*, DNA

Helix (mollusk)

The snail genus is indexed at this heading. Helical structures are indexed at such headings as *Helical chains*, *Helix (DNA conformation)*, *Helix (protein conformation)*; *Macromolecular compounds*; *Molecular structure*. Electrical, magnetic and mechanical coils are indexed at such headings as *Coils*; *Electric coils*; *Springs (mechanical)*; *Solenoids*

Helix (protein conformation)

Valid heading during volumes 126-130 (1997-June 1999) only

See *Helix (conformation)*, protein

 α -Helix

See also related: *Coiled-coil*

 α -Helix (protein conformation)

Valid heading during volumes 126-130 (1997-June 1999) only

See α -Helix

Helix-coil transition

See *Conformational transition*

Helixin C

See *Nigericin* [28380-24-7]

Helix-loop-helix

See also narrower: *EF hand*

Helix-turn-helix**Helizarin**

See also *Acrylic polymers*

Hellashrink 15078

See *Neoprene rubber*

Hellebore

This heading is used only when the specific taxonomy cannot be established from the original document
false — see *Veratrum*
white — see *Veratrum*

Helleborogenone

See *Bufo*-1,4,20,22-tetraenolide, 14-hydroxy-3-oxo- [41059-91-0]

Hellebrigenin

See *Bufo*-20,22-dienolide, 3,5,14-trihydroxy-19-oxo-, (3 β ,5 β)- [465-90-7]

Hellebrigenol

See *Bufo*-20,22-dienolide, 3,5,14,19-tetrahydroxy-,

(3 β ,5 β)- [508-79-2]

Hellebrin

See *Bufo*-20,22-dienolide, 3-[(6-deoxy-4-O- β -D-glucopyranosyl- α -L-mannopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3 β ,5 β)- [13289-18-4]

Hellebritoxin

See *Bufo*-20,22-dienolide, 3-[(8-[(1S)-4-[(aminoiminomethyl)amino]-1-carboxybutyl]-amino]-1,8-dioxocetyl)oxy]-5,14-dihydroxy-19-oxo-, (3 β ,5 β)- [105330-48-1]

Heller's soluble phosphate

See *Metaphosphoric acid* (H₆P₆O₁₈), hexasodium salt, mixt. with pentasodium (triphosphate) [39298-70-9]

Hellicoside

See β -D-Glucopyranoside, (2S)-2-(3,4-dihydroxyphenyl)-2-hydroxyethyl 3-O- β -D-glucopyranosyl-, 4-[(2E)-3-(3,4-dihydroxyphenyl)-2-propenoate] [132278-04-7]

Hellmann-Feynman theorem

See also related:

Electrostatic force
Electrostatic potential
Virial theorem

Helmanticin

See 2-Butenoic acid, 2-methyl-, (1S,2R)-2-hydroxy-3-[(1R,2S)-2-(7-methoxy-1,3-benzodioxol-5-yl)-1-methyl-2-[(2Z)-2-methyl-1-oxo-2-butenyl]oxy]ethoxy]-1,2-dimethyl-3-oxopropyl ester, (2Z)- [98644-25-8]

Helmatac

See *Carbamic acid*, (5-butyl-1H-benzimidazol-2-yl)-, methyl ester [14255-87-9]

Helmcel 100

See *Cellulose* [9004-34-6]

Helmholtz double layer

See *Electric double layer*

Helmholtz free energy**Helmidur**

See also
Polyamides
Polyesters

Helminth

See *Parasitic worm*

Helminthia

See *Picris*

Helminthiasis

See *Worm*, infestation with

Helminthogermacrene

See 1,5-Cyclodecadiene, 1,5-dimethyl-8-(1-methylethenyl)-, (1E,5Z,8S)- [75023-40-4]

Helminthosporal

See *Bicyclo*(3.2.1)oct-6-ene-6,8-dicarboxaldehyde, 1,7-dimethyl-4-(1-methylethyl)-, (1R,4R,5S,8S)- [723-61-5]

Helminthosporic acid

See *Bicyclo*(3.2.1)oct-6-ene-6-carboxylic acid, 8-(hydroxymethyl)-1,7-dimethyl-4-(1-methylethyl)-, (1R,4R,5S,8S)- [1619-32-5]

—, dihydro-

See *Bicyclo*(3.2.1)octane-6-carboxylic acid, 8-(hydroxymethyl)-1,7-dimethyl-4-(1-methylethyl)-, (1S,4R,5S,6S,7S,8S)- [3484-76-2]

Helminthosporic dicarboxylic acid

See *Bicyclo*(3.2.1)oct-6-ene-6,8-dicarboxylic acid, 1,7-dimethyl-4-(1-methylethyl)-, (1R,4R,5S,8S)- [16939-86-9]

Helminthosporin

See 9,10-Anthracenedione, 1,5,8-trihydroxy-3-methyl- [518-80-9]

Helminthosporium

See also

Bipolaris
Drechslera

Helminthosporium inaequale

See *Curvularia inaequalis*

Helminthosporium nodulosum

See *Cochliobolus nodulosus*

Helminthosporium setariae

See *Drechslera setariae*

Helminthosporium spiciferum

See *Drechslera spicifera*

Helminthosporium stenospilum

See *Cochliobolus stenospilus*

Helminthosporol

See *Bicyclo*(3.2.1)oct-6-ene-6-carboxaldehyde, 8-(hydroxymethyl)-1,7-dimethyl-4-(1-methylethyl)-, (1R,4R,5S,8S)- [1619-29-0]

Helmirazin

See *Hexanedioic acid*, compounds, compd. with piperazine (1:1) [142-88-1]

Helmiron

See *Phosphoric acid*, esters, bis(2-chloroethyl) 3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl ester [321-55-1]

Helmisan

See *Benzamide*, 2,3,5-trichloro-N-(3,5-dichloro-2-hydroxyphenyl)-6-hydroxy-, mixt. with 2,3,5,6-tetrahydro-6-phenylimidazo[2,1-b]thiazole monohydrochloride [56560-65-7]

 α -Helmiscapene

(-)- see *Naphthalene*, 1,2,3,4,4a,5,6,8a-octahydro-4a,8-dimethyl-2-(1-methylethenyl)-, (2S,4aR,8aS)- [66141-13-7]

 β -Helmiscapene

See *Naphthalene*, decahydro-4a-methyl-1-methylenene-7-(1-methylethenyl)-, (4aR,7S,8aR)- [66141-12-6]

Helmon

See 3(2H)-Benzofuranone, 4,6,7-trihydroxy-2-[(4-hydroxyphenyl)methylene]- [160525-59-7]

Helodea

See *Elodea*

Helodym 88

See *Pentanoic acid*, 4-oxo-, didymium salt [134547-56-1]

Helogynic acid

See 6,10,14-Hexadecatrienoic acid, 10-[(acetyloxy)methyl]-16-hydroxy-14-(hydroxymethyl)-3,6-dimethyl-2-methylene-,

- (6E,10Z,14E)-[114437-14-8]
Helojapoxide
 See Cholestan-6-one, 23,24-[(2S,3R,4S,5S,6R)-4,5-bis(acetyloxy)tetrahydro-6-methyl-2H-pyran-3,2-diyl]bis(oxy)]-16,23-epoxy-3-(β -D-glucopyranosyloxy)-22-hydroxy-, (3 β ,5 α ,16 β ,22R,23S,24S)-[142451-70-5]
Helon
 See Dentifrices
Heloniogenin
 See Spirost-5-ene-3,12-diol, (3 β ,12 α ,25R)-[6869-16-5]
Helonioside A
 See α -D-Glucopyranoside, 3,6-bis-O-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]- β -D-fructofuranosyl [107647-20-1]
Helonioside B
 See α -D-Glucopyranoside, 3,6-bis-O-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]- β -D-fructofuranosyl, 6-acetate [107647-21-2]
Helonioside C
 See α -D-Glucopyranoside, 6-O-[(2E)-3-(4-(β -D-glucopyranosyloxy)-3-methoxyphenyl)-1-oxo-2-propenyl]-3-O-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]- β -D-fructofuranosyl [107647-22-3]
Helonioside D
 See α -D-Glucopyranoside, 6-O-[(2E)-3-(4-(β -D-glucopyranosyloxy)-3-methoxyphenyl)-1-oxo-2-propenyl]-3-O-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]- β -D-fructofuranosyl, 6-acetate [107668-85-9]
Heloplex
 See 1,3-Benzodioxole-5-methanesulfonic acid, α -hydroxy-, monosodium salt [37589-10-9]
Helospectin I [93438-37-0]
 H-L-His-L-Ser-L-Asp-L-Ala-L-Thr-L-Phe-L-Thr-
 1 2 3 4 5 6 7
 L-Ala-L-Glu-L-Tyr-L-Ser-L-Lys-L-Leu-L-Leu-
 8 9 10 11 12 13 14
 L-Ala-L-Lys-L-Leu-L-Ala-L-Leu-L-Glu(NH₂)-
 15 16 17 18 19 20
 L-Lys-L-Tyr-L-Leu-L-Glu-L-Ser-L-Ile-L-Leu-
 21 22 23 24 25 26 27
 Gly-L-Ser-L-Ser-L-Thr-L-Ser-L-Pro-L-Arg-
 28 29 30 31 32 33 34
 L-Pro-L-Pro-L-Ser-L-Ser-OH
 35 36 37 38
Helothion
 See Phosphorodithioic acid, esters, O-ethyl O-[4-(methylthio)phenyl] S-propyl ester [35400-43-2]
Helotiales
 See Leotiales
Helotium cuniculi
 See Rutstroemia cuniculi
Heloxy 32
 See Oxirane, 2,2'-[(1-methyl-1,2-ethanediyl)bis(oxy-methylene)]bis-, homopolymer [30401-87-7]
Heloxy 48
 See Oxirane, 2,2'-[(2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [42765-17-3]
Heloxy 62
 See Oxirane, [(2-methylphenoxy)methyl]-[2210-79-9]
Heloxy 63
 See Oxirane, (phenoxymethyl)-, homopolymer [25265-27-4]
Heloxy 67
 See Oxirane, 2,2'-[1,4-butanediylbis(oxy-methylene)]bis-, homopolymer [29611-97-0]
Heloxy 68
 See Oxirane, 2,2'-[(2,2-dimethyl-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [54847-49-3]
Heloxy 69
 See Oxirane, 2,2'-[1,3-phenylenebis(oxy-methylene)]bis-, homopolymer [29563-13-1]
Heloxy 88
 See Oxirane, 2,2'-[(2,2-dimethyl-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [54847-49-3]
Heloxy 107
 See Oxirane, 2,2'-[cyclohexanediylbis(methyleneoxy-methylene)]bis-, homopolymer [146246-76-6]
Heloxy 116
 See Oxirane, [(2-ethylhexyl)oxy)methyl]-[2461-15-6]
Heloxy 5044
 See Oxirane, 2,2'-[(2-methyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [68795-75-5]
Heloxy 5048
 See Oxirane, 2,2'-[(2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [42765-17-3]
Heloxy MK 107
 See Oxirane, 2,2'-[1,4-cyclohexanediylbis(methyleneoxy-methylene)]bis-, homopolymer [29357-35-5]
Heloxy MK 116
 See Oxirane, [(2-ethylhexyl)oxy)methyl]-[2461-15-6]
Heloxy RDGE 69
 See Oxirane, 2,2'-[1,3-phenylenebis(oxy-methylene)]bis-, homopolymer [29563-13-1]
Heloxy WC 65
 See Oxirane, [(4-(1,1-dimethylethyl)phenoxy)methyl]-[3101-60-8]
Heloxy WC 68
 See Oxirane, 2,2'-[(2,2-bis(bromomethyl)-1,3-

- propanediyl)bis(oxy-methylene)]bis-, homopolymer [87868-01-7]
Heloxy WC 67
 See Oxirane, 2,2'-[1,4-butanediylbis(oxy-methylene)]bis-, homopolymer [29611-97-0]
Heloxy WC 68
 See Oxirane, 2,2'-[(2,2-dimethyl-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [54847-49-3]
Heloxy WC 69
 See Oxirane, 2,2'-[1,3-phenylenebis(oxy-methylene)]bis-, homopolymer [29563-13-1]
Heloxy WC 97
 See Oxirane, 2,2'-[(2-ethyl-2-[(oxiranylmethoxy)methyl]-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [42765-17-3]
Heloxy X 703
 See Oxirane, 2,2'-[(2,2-bis(bromomethyl)-1,3-propanediyl)bis(oxy-methylene)]bis-, homopolymer [87868-01-7]
HELP 1
 See Cellulose, esters, nitrate, mixt. with 1,1'-[ethylidenebis(oxy)]bis[2,2-dinitropropane], hexahydro-1,3,5-trinitro-1,3,5-triazine and 1,1'-[methylenebis(oxy)]bis[2,2-dinitropropane] [211134-77-9]
Helper cell
 See T cell (lymphocyte), helper cell
Helper T cell
 Valid heading during volumes 126-130 (1997-June 1999) only
 See T cell (lymphocyte), helper cell
Helper T-lymphocyte
 See T cell (lymphocyte), helper cell
Helvecardin A
 See 22H-8,11:18,21-Dietheno-23,36-(imino-methano)-13,16:31,35-dimetheno-1H,16H-[1,6,9]oxadiazacyclohexadecino[4,5-m][10,2,16]-benzoxadiazacyclotetracosine-26-carboxylic acid, 44-[(2-O-(3-amino-2,3,6-trideoxy- α -L-ribo-hexopyranosyl)- β -D-glucopyranosyl)-oxy]-22-[(3-amino-2,3,6-trideoxy- α -L-ribo-hexopyranosyl)oxy]-19-chloro-3-(3-chloro-4-hydroxyphenyl)-6-[(2R)-4-[(6-deoxy-2-O-methyl- α -L-mannopyranosyl)oxy]phenyl)-(methylamino)acetyl]amino]-2,3,4,5,6,7,23,24,25,26,36,37,38,38a-tetradecahydro-28,30,32-trihydroxy-7-(α -D-mannopyranosyloxy)-2,5,24,38,39-pentaoxo-, (3S,6R,7R,22R,23S,26S,36R,38aR)-[119979-33-8]
Helvecardin B
 See 22H-8,11:18,21-Dietheno-23,36-(imino-methano)-13,16:31,35-dimetheno-1H,16H-[1,6,9]oxadiazacyclohexadecino[4,5-m][10,2,16]-benzoxadiazacyclotetracosine-26-carboxylic acid, 44-[(2-O-(3-amino-2,3,6-trideoxy- α -L-ribo-hexopyranosyl)- β -D-glucopyranosyl)-oxy]-22-[(3-amino-2,3,6-trideoxy- α -L-ribo-hexopyranosyl)oxy]-19-chloro-3-(3-chloro-4-hydroxyphenyl)-6-[(2R)-4-[(6-deoxy-2-O-methyl- α -L-mannopyranosyl)oxy]phenyl)-(methylamino)acetyl]amino]-2,3,4,5,6,7,23,24,25,26,36,37,38,38a-tetradecahydro-7,28,30,32-tetrahydroxy-2,5,24,38,39-pentaoxo-, (3S,6R,7R,22R,23S,26S,36R,38aR)-[119979-34-9]
Helvetane
 See Tridecacyclo[12.10.0.0^{2,13}.0^{3,12}.0^{4,11}.0^{5,10}.0^{6,9}.0^{7,20}.0^{8,19}.0^{15,24}.0^{16,23}.0^{17,22}.0^{18,21}]tetracosane, stereoisomer [99396-93-7]
Helvetia Blue
 See Benzenesulfonic acid, [(4-bis[4-[(sulfophenyl)amino]phenyl]methylene)-2,5-cyclohexadien-1-ylidene]amino]-, disodium salt [28983-56-4]
Helveticone
 See 2,5-Cyclohexadiene-1,4-dione, 2,5-dihydroxy-3-(3,7,11-trimethyl-2,6,10-dodecatrienyl)-[32916-10-2]
Helveticoside
 See Card-20(22)-enolide, 3-[(2,6-dideoxy- β -D-ribo-hexopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3 β ,5 β)-[630-64-8]
allo-Helveticoside
 See Card-20(22)-enolide, 3-[(2,6-dideoxy- β -D-ribo-hexopyranosyl)oxy]-5,14-dihydroxy-19-oxo-, (3 β ,5 β ,17 α)-[6869-17-6]
Helveticosol
 See Card-20(22)-enolide, 3-[(2,6-dideoxy- β -D-ribo-hexopyranosyl)oxy]-5,14,19-trihydroxy-, (3 β ,5 β)-[18695-02-8]
Helvetium
 See Astatine [7440-68-8]
Helvolic acid
 See 29-Nordammara-1,17(20),24-trien-21-oic acid, 6,16-bis(acetyloxy)-3,7-dioxo-, (4 α ,6 β ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-[29400-42-8]
Helvolinic acid
 See 29-Nordammara-1,17(20),24-trien-21-oic acid, 16-(acetyloxy)-7-hydroxy-3,6-dioxo-, (4 α ,7 α ,8 α ,9 β ,13 α ,14 β ,16 β ,17Z)-[10072-61-4]
Helxine soleirolia
 See Soleirolia soleirolia
HEM 5
 See Poly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxy-[25736-86-1]
HEM 10
 See Poly(oxy-1,2-ethanediyl), α -(2-methyl-1-oxo-2-propenyl)- ω -hydroxy-[25736-86-1]
Hemagglutination
 See also related:
 Cell aggregation
 Erythrocyte
 Hemagglutinins
Hemagglutinin-neuraminidase
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Glycoproteins, specific or class, HN (hemagglutinin-neuraminidase)
Hemagglutinins
 See also narrower: Phytohemagglutinins
 See also related: Hemagglutination
Hemanthamine
 See 3H,6H-5,11b-Ethano[1,3]dioxolo[4,5-j]-

- phenanthridin-12-ol, 4,4a-dihydro-3-methoxy-, (3S,4aS,5S,11bS,12R)-[466-75-1]
Hemanthidine
 See 3H,6H-5,11b-Ethano[1,3]dioxolo[4,5-j]-phenanthridine-6,12-diol, 4,4a-dihydro-3-methoxy-, (3S,4aS,5S,6S,11bS,12R)-[466-73-9]
Hemanthine
 See 1H,6H-5,11b-Ethano[1,3]dioxolo[4,5-j]-phenanthridine-1,3-diol, 2,3,4,4a-tetrahydro-7-methoxy-, (1R,3R,4aR,5S,11bS)-[4673-18-1]
Hemarthria uncinata
 See Hemarthria compressa
Hemathannol
 See Benzoic acid, 3-formyl-2-hydroxy-4-methoxy-6-methyl-, 3-formyl-2,4-dihydroxy-6-methylphenyl ester [15918-48-6]
Hemathannolic acid
 See Benzoic acid, 3-formyl-5-[(3-formyl-2-hydroxy-4-methoxy-6-methylbenzoyl)oxy]-2,4-dihydroxy-6-methyl- [16012-59-2]
Hematic acid
 See 3-Pentene-1,3,4-tricarboxylic acid [577-53-7]
Hematin
 See Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)- κ N²¹, κ N²², κ N²³, κ N²⁴]hydroxy-, dihydrogen, (SP-5-13)-[15489-90-4]
 β -Hematin
 See Hemozoin [39404-00-7]
Hematin A
 See Ferrate(2-), [7-ethenyl-17-formyl-12-(1-hydroxy-5,9,13-trimethyltetradecyl)-3,8,13-trimethyl-21H,23H-porphine-2,18-dipropanoato(4-)- κ N²¹, κ N²², κ N²³, κ N²⁴]hydroxy-, dihydrogen, (SP-5-13)-[20910-63-8]
Hematinic acid
 See 1H-Pyrrole-3-propanoic acid, 2,5-dihydro-4-methyl-2,5-dioxo-[487-65-0]
Hematinic acid imide
 See 3-Pyrrolidinepropanoic acid, 4-methyl-2,5-dioxo-[3690-17-3]
Hematite
 brown — see Limonite [1317-63-1]
Hematite (Fe₂O₃)
 See also Iron oxide (Fe₂O₃) [1309-37-1]
Hematobilirubin
 See 21H-Bilene-8,12-dipropanoic acid, 1,10,19,22,23,24-hexahydro-2,17-bis(1-hydroxyethyl)-3,7,13,18-tetramethyl-1,19-dioxo-[83504-28-3]
Hematobiliverdin IXa
 See 21H-Bilene-8,12-dipropanoic acid, 1,19,22,24-tetrahydro-3,18-bis(1-hydroxyethyl)-2,7,13,17-tetramethyl-1,19-dioxo-[102974-67-4]
Hematobiliverdin IX β
 See 21H-Bilene-3,7-dipropanoic acid, 1,19,22,24-tetrahydro-13,18-bis(1-hydroxyethyl)-2,8,12,17-tetramethyl-1,19-dioxo-[83504-29-4]
Hematocrit
Hematocyte
 See Hemocyte
Hematodeanol
 See 21H,23H-Porphine-2,18-dipropanoic acid, 7,12-bis(1-hydroxyethyl)-3,8,13,17-tetramethyl-, compd. with 2-(dimethylamino)ethanol (1:1) [63958-65-6]
Hemato-encephalic barrier
 See Blood-brain barrier
Hematohemin IX
 See Ferrate(2-), [7,12-bis(1-hydroxyethyl)-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)- κ N²¹, κ N²², κ N²³, κ N²⁴]chloro-, dihydrogen, (SP-5-13)-[15632-20-9]
Hematologic diseases
 See Blood, disease
Hematommic acid
 See Benzoic acid, 3-formyl-2,4-dihydroxy-6-methyl- [479-25-4]
Hematopoiesis
 See also narrower: Erythropoiesis
 See also related:
 Blood
 Blood cell
 Bone marrow
 Hematopoietic precursor cell
 Hematopoietin receptors
 Hemopoietins
 Stem cell factor
Hematopoietic cell growth factor KL
 See Stem cell factor
Hematopoietic growth factors
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Hemopoietins, hematopoietic cell growth factors erythroid differentiation factors — see Activin A [104625-48-1]
Hematopoietic precursor cell
 See also narrower:
 Erythroblast
 Lymphoblast
 Megakaryocyte
 Myelocyte
 See also related:
 Blood cell
 Bone marrow
 CD34 (antigen)
 Hematopoiesis
 Liver
 Spleen
 Thymus gland
Hematopoietic progenitor cell
 See Hematopoietic precursor cell
Hematopoietic progenitor cell antigen 1
 See CD34 (antigen)
Hematopoietics
 See Hematopoiesis

Hematopoietic stem cell

Hematopoietic stem cell

Valid heading during volumes 126-130 (1997-June 1999) only

See Hematopoietic precursor cell, stem

Hematopoietin receptors

See also narrower: MPL receptor

See also related:

Hematopoiesis

Hemopoietins

Hematopoietins

See Hemopoietins

Hematoporphyrin

See Porphyrin

Hematoporphyrin IX

See 21H,23H-Porphine-2,18-dipropionate acid, 7,12-bis(1-hydroxyethyl)-3,8,13,17-tetramethyl- [14459-29-1]

Hematoxylin A

See 21H,23H-Porphine-2,18-dipropionate acid, 7,12-bis(1-hydroxyethyl)-3,8,13,17-tetramethyl- [14459-29-1]

Hematoxylin B

See 6H-Dibenz[b,d]oxocin-7(8H)-one, 3,4,10,11-tetrahydroxy- [137348-16-4]

Hematin

See 6H-Dibenz[b,d]oxocin-3,4,7,10,11-pentol, 7,8-dihydro-7-(hydroxymethyl)- [137348-17-5]

Hematuria

Valid heading during volumes 126-130 (1997-June 1999) only

See Urine, hematuria

Heme

See Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [14875-96-8]

Heme a

See Ferrate(2-), [7-ethenyl-17-formyl-12-(4E,8E)-1-hydroxy-5,9,13-trimethyl-4,8,12-tetradecatrienyl]-3,8,13-trimethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [57560-10-8]

Heme a₂

See 21H,23H-Porphine-2,18-dipropionate acid, 8-ethenyl-2,3-dihydro-13-(1-hydroxyethyl)-3,7,12,17-tetramethyl- [26758-84-9]

Heme a₃

See Ferrate(1-), [7-ethenyl-17-formyl-12-(5E,9E,13E)-1-hydroxy-5,9,13,17-tetramethyl-4,8,12,16-octadecatetraenyl]-3,8,13-trimethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [159653-45-9]

Heme b

See Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [14875-96-8]

Heme c

See Ferrate(4-), [7,12-bis(1S)-1-(2-amino-2-carboxyethylthio)ethyl]-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(6-)-κN²¹,κN²²,κN²³,κN²⁴]-, tetrahydrogen, (SP-4-2)- [26598-29-8]

Heme d

See Ferrate(1-), [(2R,3'R)-7',12'-diethenyl-4,5-dihydro-3'-hydroxy-3',8',13',17'-tetramethyl-5-oxo-spiro[furan-2(3H),2'(3'H)]-21H,23H-porphine]-18'-propanoate(3-)-κN²¹,κN²²,κN²³,κN²⁴]-, hydrogen, (SP-4-2)- [60318-31-2]

Heme d₁

See Ferrate(4-), [17-(2-carboxyethyl)-13-(2-carboxyethyl)-2,3,7,8-tetrahydro-2,7,12,18-tetramethyl-3,8-dioxo-21H,23H-porphine-2,7-diacetate(6-)-κN²¹,κN²²,κN²³,κN²⁴]-, tetrahydrogen, (SP-4-2)-[2R-(2α,7α,17(E))]- [59948-35-5]

Heme l

See Ferrate(2-), [7,12-diethenyl-3,13-bis(hydroxymethyl)-8,17-dimethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [173790-52-8]

Heme m

See 1,3,5-Triazine-2,4,6-triamine, N,N,N',N',N''-hexamethyl- [645-05-6]

Hemellitaldehyde

See Benzaldehyde, 2,3-dimethyl- [5779-93-1]

Hemellitamide

See Benzamide, 2,3-dimethyl- [5580-34-7]

Hemellitic acid

See Benzoic acid, 2,3-dimethyl- [603-79-2]

Heme O

See Ferrate(2-), [7-ethenyl-12-(1-hydroxy-5,9,13-trimethyl-4,8,12-tetradecatrienyl)-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen [137397-56-9]

Heme Op₁

See Ferrate(2-), [7-ethenyl-3,8,13,17-tetramethyl-12-(5,9,13,17-tetramethyl-1,4,8,12,16-octadecapentaenyl)-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2-(all-E))- [160273-83-6]

Heme Or

See Ferrate(2-), [7-ethenyl-3,8,13,17-tetramethyl-12-(4E,8E)-5,9,13-trimethyl-1,4,8,12-tetradecatetraenyl]-21H,23H-porphine-2,18-dipropionate(2-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [159653-46-0]

Heme oxygenase

See Oxygenase, heme (decyclizing) [9059-22-7]

Hemercallin

See 9,10-Anthracenedione, 2,8-dihydroxy-3-

(hydroxymethyl)-1-methoxy- [82868-98-2]

Hemercallin

See Ethanone, 1,1'-(1,1',8,8'-tetrahydroxy-6,6'-dimethyl[2,2'-binaphthalene]-7,7'-diyl)bis- [99305-33-6]

Hemercallone

See 8H-1,3-Dioxolo[4,5-g][1]benzopyran-8-one, 7-(2,5-dimethoxyphenyl)-9-methoxy- [82869-19-0]

Hemercampa pseudotsugata

Douglas-fir tussock moth is also indexed at this heading

Hemerythrins

Heme synthetase

See Chelatase, ferro- [9012-93-5]

Hem Fe

See Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-4-2)- [14875-96-8]

Hemiadelpis polysperma

See Hygrophila polysperma

Hemialboid

See β-D-Glucopyranoside, (1S)-1-(hydroxymethyl)-2-methyl-2-propenyl [166196-15-2]

Hemiariensin

See 1,4-Butanediol, 2,3-bis(1,3-benzodioxol-5-ylmethyl)-, monoacetate, (2R,3R)- [112448-60-9]

Hemiasterlin

See L-Valinamide, N,β,β,1-tetramethyl-L-tryptophyl-N-[(1S,2E)-3-carboxy-1-(1-methylethyl)-2-butenyl]-N,3-dimethyl- [157207-90-4]

Hemiasterlin A

See L-Valinamide, N,β,β-trimethyltryptophyl-N-[(1S,2E)-3-carboxy-1-(1-methylethyl)-2-butenyl]-N,3-dimethyl- [169181-24-2]

Hemiasterlin B

See L-Valinamide, N,β,β-trimethyltryptophyl-N-[(1S,2E)-3-carboxy-1-(1-methylethyl)-2-butenyl]-N-methyl- [169181-25-3]

Hemibastadin 1

See Benzenepropanamide, 3-bromo-N-[2-(3-bromo-4-hydroxyphenyl)ethyl]-4-hydroxy-α-(hydroxymino)-, (αE)- [134981-79-6]

Hemibastadin 2

See Benzenepropanamide, 3,5-dibromo-N-[2-(3-bromo-4-hydroxyphenyl)ethyl]-4-hydroxy-α-(hydroxymino)-, (αE)- [134981-80-9]

Hemibastadin 3

See Benzenepropanamide, 3-bromo-N-[2-(3,5-dibromo-4-hydroxyphenyl)ethyl]-4-hydroxy-α-(hydroxymino)-, (αE)- [182806-14-0]

Hemibastadinol 1

See Benzenepropanamide, 3-bromo-N-[2-(3-bromo-4-hydroxyphenyl)ethyl]-α,4-dihydroxy-, (αS)- [182806-09-3]

Hemibastadinol 2

See Benzenepropanamide, 3,5-dibromo-N-[2-(3-bromo-4-hydroxyphenyl)ethyl]-α,4-dihydroxy-, (αS)- [182806-11-7]

Hemibastadinol 3

See Benzenepropanamide, 3-bromo-N-[2-(3,5-dibromo-4-hydroxyphenyl)ethyl]-α,4-dihydroxy-, (αS)- [182806-12-8]

Hemibourgeanic acid

See Octanoic acid, 3-hydroxy-2,4,6-trimethyl-, (2S,3S,4R,6R)- [42739-08-2]

Hemibrevetoxin B

See Oxepino[3,2-b]pyrano[2,3':5,6]pyrano[2,3'-fl]-oxepin-2-propanal, 9-(3Z)-3,5-hexadienyl]-hexadecahydro-4,10-dihydroxy-5a,10-dimethyl-α-methylene-, (2R,4S,4aS,5aR,7aS,9R,10S,12aR,13aS,14aR)- [122271-91-4]

Hemicellulose

See also such headings as Pentosans

See also

L-Arabinan [9060-75-7]

D-Galactan [9037-55-2]

D-Mannan [9036-88-8]

Xylan [9014-63-5]

Hemicholinium

See Morpholinium, 2,2'-[1,1'-biphenyl]-4,4'-diylbis-[2-hydroxy-4,4-dimethyl- [16478-59-4]

Hemicholinium 3

See Morpholinium, 2,2'-[1,1'-biphenyl]-4,4'-diylbis-[2-hydroxy-4,4-dimethyl-, dibromide [312-45-8]

Hemicholinium 15

See Morpholinium, 2-hydroxy-4,4-dimethyl-2-phenyl-, bromide [4303-88-2]

Hemicholinium bromide

See Morpholinium, 2,2'-[1,1'-biphenyl]-4,4'-diylbis-[2-hydroxy-4,4-dimethyl-, dibromide [312-45-8]

Hemicrania

See Headache, migraine

Hemicyclone

See 2,4-Cyclopentadien-1-one, 2,5-dimethyl-3,4-diphenyl- [26307-17-5]

Hemidescin

See β-D-arabino-Hexopyranoside, (3β,14β,20S)-20-(acetyloxy)-14-hydroxypregn-5-en-3-yl 2,6-dideoxy-4-O-(2,6-dideoxy-β-D-ribohexopyranosyl)-3-O-methyl- [155740-24-2]

Hemidesminin

See 7H-Pyrano[2,3-g]-1,4-benzodioxin-7-one, 2,3-dihydro-2-(3-hydroxy-1-propenyl)-3-(3,4,5-trimethoxyphenyl)- [136051-40-6]

Hemidin

See β-D-xylo-Hexopyranoside, (3β,14β,20S)-14,20-dihydroxypregn-5-en-3-yl 2,6-dideoxy- [132831-02-8]

Hemiglobins

See Hemoglobins, methemoglobins

Hemigossypol

See 1-Naphthalenecarboxaldehyde, 2,3,8-trihydroxy-6-methyl-4-(1-methylethyl)- [40817-07-0]

Hemigossypolone

See 1-Naphthalenecarboxaldehyde, 5,8-dihydro-2,3-dihydroxy-6-methyl-4-(1-methylethyl)-5,8-

dioxo- [35688-47-2]

p-Hemigossypolone

See 1-Naphthalenecarboxaldehyde, 5,8-dihydro-2,3-dihydroxy-6-methyl-4-(1-methylethyl)-5,8-dioxo- [35688-47-2]

Hemileiocarpin

See 2H,6H-Benzofuro[3,2-c]pyrano[2,3-h][1]-benzopyran, 6a,11a-dihydro-9-methoxy-2,2-dimethyl-, (6aS-cis)- [66446-92-2]

Hemiloline

See 2,4-Methano-4H-furo[3,2-b]pyrrole, hexahydro-, (2S,3aS,4S,6aS)- [29079-42-3]

Hemimellitene

See Benzene, 1,2,3-trimethyl- [526-73-8]

Hemimellitene-4,6-diol

See 1,3-Benzenediol, 4,5,6-trimethyl- [5700-67-4]

2,3,4-Hemimelliteneol

See Phenol, 2,3,4-trimethyl- [526-85-2]

3,4,5-Hemimelliteneol

See Phenol, 3,4,5-trimethyl- [527-54-8]

Hemimellitic acid

See 1,2,3-Benzenetricarboxylic acid [569-51-7]

Hemimellitol

See Benzene, 1,2,3-trimethyl- [526-73-8]

Hemin

See Ferrate(2-), chloro[7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-5-13)- [16009-13-5]

Hemin a

See Ferrate(2-), [7-ethenyl-17-formyl-12-(1-hydroxy-5,9,13-trimethyltetradecyl)-3,8,13-trimethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen [18535-39-2]

Hemin a₂

See Ferrate(2-), [7-ethenyl-17-formyl-12-(1-hydroxy-5,9,13-trimethyltetradecyl)-3,8,13-trimethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen [18535-39-2]

Hemin C

See Ferrate(4-), [7,12-bis[1-(2-amino-2-carboxyethylthio)ethyl]-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(6-)-κN²¹,κN²²,κN²³,κN²⁴]-, tetrahydrogen [26219-53-4]

Heminevrin

See 1,2-Ethanedisulfonic acid, compd. with 5-(2-chloroethyl)-4-methylthiazole (1:2) [1867-58-9]

Hemin I

See Ferrate(2-), chloro[12,17-diethenyl-3,8,13,18-tetramethyl-21H,23H-porphine-2,7-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-5-13)- [95097-93-1]

Heminigerone

See 4H-Naphtho[2,3-b]pyran-4-one, 5-hydroxy-6,8-dimethoxy-2-methyl- [17276-15-2]

Hemin III

See Ferrate(2-), chloro[8,12-diethenyl-3,7,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-5-13)- [70697-39-1]

Heminitidulan

See Phenol, 2-[3,4-dihydro-8-methyl-8-(4-methyl-3-pentenyl)-2H,8H-benzo[1,2-b:3,4-b']dipyrans-3-yl]-5-methoxy- [66446-90-0]

Hemin IX

See Ferrate(2-), chloro[7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-5-13)- [16009-13-5]

Heminortoxiferine

See Curan-17-al, 19,20-didehydro-, (19E)- [6879-70-5]

Hemins

Hemin XIII

See Ferrate(2-), chloro[7,13-diethenyl-3,8,12,17-tetramethyl-21H,23H-porphine-2,18-dipropionate(4-)-κN²¹,κN²²,κN²³,κN²⁴]-, dihydrogen, (SP-5-13)- [70697-38-0]

Hemipelagic sediments

Hemipelagite

See Hemipelagic sediments

Hemiphloin

See 4H-1-Benzopyran-4-one, 6-β-D-glucopyranosyl-2,3-dihydro-5,7-dihydroxy-2-(4-hydroxyphenyl)-, (2S)- [3682-03-9]

Hemiphroside A

See β-D-Glucopyranoside, 2-(3-hydroxy-4-methoxyphenyl)ethyl 3-O-β-D-glucopyranosyl-, 4-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-2-propenoate] [165338-27-2]

Hemiphroside B

See β-D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl 3-O-(6-O

1169G

Hemiprangosine

See 7H-Furo[3,2-g][1]benzopyran-7-one, 2-(1-methylethenyl)- [11037-15-3]

Hemipyocyanin

See 1-Phenazinol [528-71-2]

Hemirepanduline

See 7-Isoquinolinol, 1,2,3,4-tetrahydro-6-methoxy-1-[(4-methoxyphenyl)methyl]-2,8-dimethyl- [16767-25-2]

Hemirubin

See Benzenepropanoic acid, 2-[(5-(Z)-(1,5-dihydro-3,4-dimethyl-5-oxo-2H-pyrrol-2-ylidene)methyl)-3,4-dimethyl-1H-pyrrol-2-yl]-methyl- [205056-02-6]

HemisinSee β -D-ribo-Hexopyranoside, (3 β ,14 β ,20S)-14,20-dihydroxypregn-5-en-3-yl O-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl-(1 \rightarrow 4)-O-3-O-methyl- β -D-glucopyranosyl-(1 \rightarrow 4)-O- β -D-glucopyranosyl-(1 \rightarrow 4)-2,6-dideoxy-3-O-methyl- [174956-77-5]**Hemisodium**See Sodium(1+), [21,22,23,24-tetrahydro-3,17,30-trimethyl-27-(phenylmethoxy- κ O)-13H-1,19-[1',3']-benzeno-8,12-nitrilo-5H,7H,15H-dibenzolc,k][1,5,10,14]tetraoxacycloheptacosin- κ N³², κ O⁶, κ O¹⁴, κ O²⁰, κ O²⁵]-, bromide [131370-69-9]**Hemistepsin**

See 2-Propenoic acid, 2-(hydroxymethyl)-, (3aR,4R,4aR,6S,7aR,9aS)-dodecahydro-6-hydroxy-3,5,8-tris(methylene)-2-oxoazuleno[6,5-b]furan-4-yl ester [208449-03-0]

Hemistepta lyrataSee *Saussurea affinis***Hemisulfur mustard**

See Ethanol, 2-[(2-chloroethyl)thio]- [693-30-1]

Hemiswinholide A

See 10,23-Dioxabicyclo[17.3.1]tricos-5,7,21-trien-9-one, 3,13,15-trihydroxy-11-[(1S,2S,3S)-2-hydroxy-1,3-dimethyl-5-[(2S,4R,6S)-tetrahydro-4-methoxy-6-methyl-2H-pyran-2-yl]-pentyl]-17-methoxy-6,12,16-trimethyl-, (1R,3S,5E,7E,11S,12S,13R,15S,16S,17S,19S)- [156964-94-2]

Hemitarsonemus latusSee *Polyphagotarsonemus latus***Hemithiamine**

See 1,2-Ethanedithionyl acid, compd. with 5-(2-chloroethyl)-4-methylthiazole (1:2) [1867-58-9]

Hemiton

See 1H-Imidazol-2-amine, N-(2,6-dichlorophenyl)-4,5-dihydro-, monohydrochloride [4205-91-8]

Hemitoxiferine I

See 7,9-Methano-7H-oxepino[3,4-a]pyrrolo[2,3-d]-carbazolum, 5,6,7a,8,8a,11,13,13a,13b,14-decahydro-13-hydroxy-7-methyl-, (4bS,7S,7aS,8aR,13R,13aR,13bS)- [6879-95-4]

Hemlock (Cicuta)See *Cicuta***Hemlock (Tsuga)****Hemlock sawfly**See *Neodiprion tsugae***Hemoagglutinins**

See Hemagglutinins

Hemochromatosis

For hemochromatosis of specific anatomical parts, see the specific anatomical part heading

HemoclarSee 4-O-Methyl- α -D-glucurono- β -D-xylan, hydrogen sulfate, sodium salt [140207-93-8]**Hemoclasia**

See Hemolysis

Hemocoagulase

See Coagulase [9001-13-2]

Hemocorin aglycone

see 1H-Phenalen-1-one, 2,6-dihydroxy-5-methoxy-9-phenyl- [22138-90-5]

Hemocyanins**Hemocyte**See also related: Erythrocyte lysates, from *Limulus* — see also *Limulus*, amebocyte lysate**Hemocyte (invertebrate)**

Valid heading during volumes 127-130 (July 1997-June 1999) only

See Hemocyte

Hemodesis

See 2-Pyrrolidinone, 1-ethenyl-, polymers, homopolymer [9003-39-8]

Hemodex

See Dextran [9004-54-0]

Hemodez

See 2-Pyrrolidinone, 1-ethenyl-, polymers, homopolymer [9003-39-8]

Hemodialysis

Valid heading during volumes 126-130 (1997-June 1999) only

See Dialysis, hemodialysis

Hemodialysis membranes

Valid heading during volumes 129-130 (July 1998-June 1999) only

See

Dialyzers
hemodialyzers, membranes
Membranes, nonbiological
hemodialysis**Hemodialyzers**

Valid heading during volumes 126-130 (1997-June 1999) only

See Dialyzers, hemodialyzers

Hemodrin

See 1H-Phenalen-1-one, 2,6-dihydroxy-5-methoxy-7-phenyl- [42495-62-5]

Hemofil

See Blood-coagulation factor VIII, complex [9001-27-8]

Hemoflagellate**Hemoglobin (camel α -chain protein moiety)**See Hemoglobin (*Camelus dromedarius* α -chain protein moiety) [73561-33-8]**Hemoglobin (camel β -chain protein moiety)**See Hemoglobin (*Camelus dromedarius* β -chain protein moiety) [73561-34-9]**Hemoglobin A (Cygnus olor β -chain protein moiety reduced)**See Hemoglobin A (*Branta canadensis* β -chain protein moiety reduced) [83745-26-0]**Hemoglobin A (Pan paniscus α -chain protein moiety)**See Hemoglobin A (human α -chain protein moiety) [86753-08-4]**Hemoglobin A (Pan paniscus β -chain protein moiety reduced)**See Hemoglobin A (human β -chain protein moiety reduced) [76082-69-4]**Hemoglobin A (Pan troglodytes α -chain protein moiety)**See Hemoglobin A (human α -chain protein moiety) [86753-08-4]**Hemoglobin A (Pan troglodytes β -chain protein moiety reduced)**See Hemoglobin A (human β -chain protein moiety reduced) [76082-69-4]**Hemoglobin Astoria**

See Hemoglobin Meilahti [89700-67-4]

Hemoglobin Bali (Macaca)

See also Hemoglobin G Szuhu [56451-61-7]

Hemoglobin crosfumarilSee Hemoglobin A₀ (human $\alpha_2\beta_2$ tetrameric subunit), α -chain 99,99'-diamide with (2E)-2-butenic acid [142261-03-8]**Hemoglobin Dakar**

See Hemoglobin Grady [56363-95-2]

Hemoglobin D Los Angeles

See Hemoglobin D Punjab [9034-60-0]

Hemoglobin D Wulanhua

See Hemoglobin D Punjab [9034-60-0]

Hemoglobin F diseaseSee Thalassemia, β -**Hemoglobin G Chinese**

See Hemoglobin G Honolulu [9034-72-4]

Hemoglobin G Szuhu

See also Hemoglobin Bali (Macaca) [104200-15-9]

Hemoglobin Hacettepe

See Hemoglobin J Antakya [59650-79-2]

Hemoglobin H diseaseSee Thalassemia, α -**Hemoglobin Indianapolis**

See Hemoglobin Terre Haute [70699-68-2]

Hemoglobin Izu (Macaca)

See also Hemoglobin Ta-Li [9050-29-7]

Hemoglobin Linkoepping

See Hemoglobin Meilahti [89700-67-4]

Hemoglobin Long Island

See Hemoglobin Long Island-Marseille [95329-61-6]

Hemoglobin M (chicken embryo β -like chain protein moiety reduced)See Hemoglobin E (chicken embryo ϵ -chain protein moiety reduced) [80209-44-5]**Hemoglobin Marseille**

See Hemoglobin Long Island-Marseille [95329-61-6]

Hemoglobin Portland (human embryo ζ -chain protein moiety)See Hemoglobin (human embryo ζ -chain protein moiety) [79585-70-9]**Hemoglobins**

See also narrower:

Hemoglobins, methemoglobins

Hemoglobins, oxyhemoglobins

See also related:

Anemia (disease)

Bohr effect

Erythropoiesis

Hemolysis

Metalloporphyrins

Paroxysmal nocturnal hemoglobinuria

Hemoglobins, methemoglobins**Hemoglobins, oxyhemoglobins****Hemoglobin Shelby**

See Hemoglobin Deaconess [56690-69-8]

Hemoglobin Southampton

See Hemoglobin Casper [51142-53-1]

Hemoglobin substitutes

See Blood substitutes

Hemoglobin Ta-Li

See also Hemoglobin Izu (Macaca) [104200-17-1]

Hemoglobinuria (paroxysmal nocturnal)

See Paroxysmal nocturnal hemoglobinuria

Hemoglobin Vienna

See Hemoglobin Wien [37294-39-6]

Hemolymph

See also related: Blood

Hemolymph circulation

Valid heading during volumes 126-130 (1997-June 1999) only

See

Circulation

hemolymph

Hemolymph

circulation

 δ -Hemolysin (Staphylococcus aureus strain 186X)

[74838-20-3]

HCO-L-Met-L-Ala-L-Glu(NH₂)-L-Asp-L-Ile-

L-Ile-L-Ser-L-Thr-L-Ile-Gly-L-Asp-L-Leu-

L-Val-L-Lys-L-Trp-L-Ile-L-Ile-L-Asp-

L-Thr-L-Val-L-Asp(NH₂)-L-Lys-L-Phe-

L-Thr-L-Lys-L-Lys-OH

Hemolysins

See also narrower: Hemolysins O

See also related:

Antibodies

Hemolysis

 α -Hemolysins

Valid heading during volumes 126-130 (1997-June 1999) only

See Hemolysins, α -**Hemolysins O****Hemolysis**

See also related:

Blood cell

Complement

Erythrocyte

Hemoglobins

Hemolysins

Hemolytic anemia

Valid heading during volumes 126-130 (1997-June 1999) only

See Anemia (disease), hemolytic

Hemolytic jaundice

See Anemia (disease), hemolytic

Hemopexins**Hemophilia**

See also related:

Hemorrhage

Von Willebrand's disease

Hemophilia A

Valid heading during volumes 126-130 (1997-June 1999) only

See Hemophilia, A

Hemophilia B

Valid heading during volumes 126-130 (1997-June 1999) only

See Hemophilia, B

Hemophilus

See Haemophilus

Hemopoiesis

See Hematopoiesis

Hemopoietic growth factors

See Hemopoietins, hematopoietic cell growth factors

Hemopoietic precursor cell

See Hematopoietic precursor cell

Hemopoietic progenitor cell antigen 1

See CD34 (antigen)

Hemopoietic stem cell

See Hematopoietic precursor cell, stem

Hemopoietin receptors

See Hematopoietin receptors

Hemopoietins

See also narrower:

Interleukin 3

Stem cell factor

See also related:

Hematopoiesis

Hematopoietin receptors

Intrinsic factors

Hemoproteins

See also narrower:

Cytochromes

Hemopexins

Hemopyrrole

See 1H-Pyrrole, 4-ethyl-2,3-dimethyl- [491-18-9]

Hemoregulatory peptide 5bSee L-Lysine, 5-oxo-L-prolyl-L- α -glutamyl-L- α -aspartyl-L-cysteinyl- [84588-89-6]**Hemorphin-4**

See L-Threonine, L-tyrosyl-L-prolyl-L-tryptophyl- [103930-64-9]

Hemorphin-5

See L-Glutamine, L-tyrosyl-L-prolyl-L-tryptophyl-L-threonyl- [103930-65-0]

Hemorphin-6

See L-Arginine, L-tyrosyl-L-prolyl-L-tryptophyl-L-threonyl-L-glutamyl- [135861-76-6]

Hemorphin-7

See L-Phenylalanine, L-tyrosyl-L-prolyl-L-tryptophyl-L-threonyl-L-glutamyl-L-arginyl- [152685-85-3]

Hemorphin-8

See L-Phenylalanine, L-tyrosyl-L-prolyl-L-tryptophyl-L-threonyl-L-glutamyl-L-arginyl-L-phenylalanyl- [169971-12-4]

Hemorrhage

For hemorrhage of specific anatomical parts, see the specific anatomical part heading

See also related:

Blood

Hemophilia

Purpura (disease)

Von Willebrand's disease

Hemorrhagic enteritis virus**Hemorrhagic proctocolitis**

See Intestine, disease, ulcerative colitis

Hemorrhagic rectocolitis

See Intestine, disease, ulcerative colitis

Hemorrhagic shock

Valid heading during volumes 126-130 (1997-June 1999) only

See Shock (circulatory collapse), hemorrhagic

Hemorrhagic syndrome of salmonSee *Vibrio salmonicida*, cold-water vibriosis from**Hemorrhagins**

See also related: Venoms

Hemorrhoids

Valid heading during volumes 126-130 (1997-June 1999) only

See Vein, hemorrhoid

HemosideSee Pregn-5-en-20-one, 12-(benzoyloxy)-3-[(2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-8,14,17-trihydro

Hemoside C

(1→4)-O-2,6-dideoxy-3-O-methyl-β-D-arabino-hexopyranosyl-(1→4)-2,6-dideoxy-3-O-methyl-β-D-ribo-hexopyranosyloxy)-, 12, 20-dibenzoate, (3β,12β,14β,17α,20S)- [208997-46-0]

Hemoside C

See Pregn-5-ene-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl-β-D-glucopyranosyl-(1→4)-O-2,6-dideoxy-3-O-methyl-β-D-arabino-hexopyranosyl-(1→4)-2,6-dideoxy-3-O-methyl-β-D-ribo-hexopyranosyloxy)-, 12-acetate 20-benzoate, (3β,12β,14β,17α,20S)- [208997-47-1]

Hemoside D

See Pregn-5-ene-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl-β-D-glucopyranosyl-(1→4)-O-2,6-dideoxy-3-O-methyl-β-D-arabino-hexopyranosyl-(1→4)-2,6-dideoxy-3-O-methyl-β-D-ribo-hexopyranosyloxy)-, 20-benzoate 12-[(2E)-3-phenyl-2-propenoate], (3β,12β,14β,17α,20S)- [208997-48-2]

Hemosil B

See Silicate(2-), hexafluoro-, disodium, mixt. with chromic acid (H₂Cr₂O₇) dipotassium salt and copper(2+) sulfate (1:1) [58318-04-0]

Hemosil C

See Silicate(2-), hexafluoro-, disodium, mixt. with chromic acid (H₂Cr₂O₇) dipotassium salt and zinc sulfate (1:1) [58318-03-9]

Hemosorba AC

See Charcoal, activated

Hemosporidin

See Benzenaminium, 4,4'-(carbonyldiimino)bis[N,N,N-trimethyl-, bis(methyl sulfate) [26271-84-1]

Hemostagene

See Collagens

Hemostasis

See Blood coagulation

Hemostatics

See also related: Blood coagulation

Hemostimulin

See D-Glucose, compounds, mixt. with copper(2+) sulfate (1:1), hematogen and 2-hydroxypropanoic acid iron(3+) salt (3:1) [63028-74-0]

Hemoventosin

See 1H-Naphtho[2,3-c]pyran-1,6,9-trione, 3,4-dihydro-5,10-dihydroxy-7-methoxy-3-methyl-, (3S)- [32638-04-3]

Hemp

See Cannabaceae
Cannabis

Hemp (fiber)

Valid heading during volumes 129-130 (July 1998-June 1999) only
See Cannabis sativa, fiber

Hemp (Manila)

See Manila hemp (*Musa textilis*)

Hempa

See Phosphoric triamide, hexamethyl- [680-31-9]

Hempadur

See also Epoxy resins

Hemp dogbane

See Apocynum cannabinum

Hemp nettle (Galeopsis)

Hempol

See Phosphoric triamide, (hydroxymethyl)penta-methyl- [26400-27-1]

Hemp sesbania

See Sesbania exaltata

Hemsamabilinin B

See 19-Norlanost-5-ene-11,22-dione, 2-(β-D-glucopyranosyloxy)-3,16,20,25-tetrahydroxy-9-methyl-, (2β,3α,9β,10α,16α)- [90955-38-7]

Hemsleyanidine

See Aconitane-7,8,9,14,16-pentol, 20-ethyl-1-methoxy-4-(methoxymethyl)-, 16-(4-methoxybenzoate), (1α,14α,16β)- [178960-59-3]

Hemsleyasine

See Aconitane-3,7,8,13,14-pentol, 20-ethyl-1,16-dimethoxy-4-(methoxymethyl)-, 14-(4-methoxybenzoate), (1α,3α,14α,16β)- [189316-13-0]

Hemsloside G 1

See β-D-Glucopyranosiduronic acid, (3β)-28-[(6-O-β-D-glucopyranosyl-β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3-O-α-L-arabinopyranosyl- [129385-80-4]

Hemsloside G 2

See β-D-Glucopyranosiduronic acid, (3β)-28-[(6-O-β-D-glucopyranosyl-β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 2-O-β-D-glucopyranosyl- [129385-81-5]

Hemsloside H 1

See β-D-Glucopyranosiduronic acid, (3β)-28-[(6-O-β-D-glucopyranosyl-β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl O-α-L-arabinopyranosyl-(1→3)-O-[β-D-glucopyranosyl-(1→2)]- [102146-27-0]

Hemsloside Ma 1

See β-D-Glucopyranosiduronic acid, (3β)-28-(β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3-O-α-L-arabinopyranosyl- [95851-41-5]

Hemsloside Ma 2

See β-D-Glucopyranosiduronic acid, (3β)-28-(β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl O-α-L-arabinopyranosyl-(1→3)-O-[β-D-xylopyranosyl-(1→2)]- [96158-12-2]

Hemsloside Ma 3

See β-D-Glucopyranosiduronic acid, (3β)-28-(β-D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl O-α-L-arabinopyranosyl-(1→3)-O-[β-D-glucopyranosyl-(1→2)]- [96158-11-1]

HEMT (transistors)

See High-electron-mobility transistors

HEN04

See Cyclohexanecarboxylic acid, 4-butyl-, 4-butoxy-2,3-dicyanophenyl ester, trans- [75941-46-7]

5HEN04

See Cyclohexanecarboxylic acid, 4-pentyl-, 4-butoxy-2,3-dicyanophenyl ester, trans- [75941-47-8]

6HEN04

See Cyclohexanecarboxylic acid, 4-hexyl-, 4-butoxy-2,3-dicyanophenyl ester, trans- [75941-48-9]

Henapol S

See 8-Oxa-3,5-dithia-4-stannahexadecanoic acid, 4,4-dibutyl-7-oxo-, octyl ester [2781-09-1]

Henbane

This heading is used only when the specific taxonomy cannot be established from the original document

Henbane mosaic virus

Hen clam

Hendecane

See Undecane [1120-21-4]

Hendecanoic acid

See Undecanoic acid [112-37-8]

1-Hendecanol

See 1-Undecanol [112-42-5]

Hendecyl alcohol

See 1-Undecanol [112-42-5]

Henderine

See 7H-[1,3]Dioxolo[4,5-g]-1,3-dioxolo[8,9]11-benzoxepino[2,3,4-ij]isoquinoline, 7-acetyl- [102686-11-3]

HENECA

See β-D-Ribofuranuronamide, 1-[6-amino-2-[(1E)-1-hexenyl]-9H-purin-9-yl]-1-deoxy-N-ethyl- [181873-15-4]

Heneicomycin

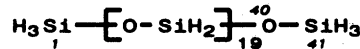
See 2H-Pyran-2-acetamide, N-[7-[(2E,4E,6S,7R)-5-[(1E,2E,5E)-7-(1,2-dihydro-4-hydroxy-1-methyl-2-oxo-3-pyridinyl)-6-methyl-7-oxo-1,3,5-heptatrienyl]tetrahydro-3,4-dihydroxy-2-furanyl]-6-methoxy-5-methyl-2,4-octadienyl]-α-ethyltetrahydro-2,4-dihydroxy-5,5-dimethyl-6-[(1E,3E)-1,3-pentadienyl]-, (αS,2S,4S,6S)- [66170-37-4]

Heneicosane

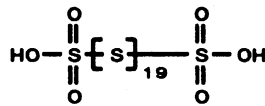
—, 11-(cyclohexylmethyl)-

See Cyclohexane, (2-decyldodecyl)- [6704-00-3]

Heneicosasiloxane [27596-59-4]



Heneicosathionic acid [117584-35-7]



Henequen

See Agave fourcroydes

Henkel 3318

See Alcohols, fatty, C₁₆-18 and C₁₈-unsatd.

Henna (dye)

See 1,4-Naphthalenedione, 2-hydroxy- [83-72-7]

Henna (plant)

See Lawsonia inermis

Hennadiol

See Lup-20(30)-ene-3,29-diol, (3β)- [20065-99-0]

Henningsamine

See Curan-17-ol, 1-acetyl-19,20-didehydro-17, 18-epoxy-, acetate (ester), (17S)- [2871-28-5]

Henningsoline

See Curan-12,17-diol, 1-acetyl-19,20-didehydro-17,18-epoxy-11-methoxy-, (17S)- [18797-85-8]

Hennoxazole A

See 2H-Pyran-4-ol, 6-[(2R)-2-[2'-[(3E,6Z,8S,9E)-6,8-dimethyl-3,6,9-undecatrienyl][2,4'-bioxazol]-4-yl]-2-methoxyethyl]tetrahydro-2-methoxy-2-methyl-, (2R,4R,6R)- [132564-95-5]

Hennoxazole B

See 2H-Pyran-4-ol, 6-[2-[2'-(6,8-dimethyl-3,6,9-undecatrienyl)[2,4'-bioxazol]-4-yl]-2-methoxyethyl]-2-ethoxytetrahydro-2-methyl- [132564-96-6]

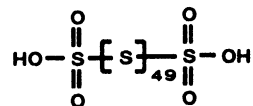
Hennoxazole C

See 2H-Pyran-4-ol, 2-butoxy-6-[2-[2'-(6,8-dimethyl-3,6,9-undecatrienyl)[2,4'-bioxazol]-4-yl]-2-methoxyethyl]tetrahydro-2-methyl- [132564-97-7]

Hennoxazole D

See 2,4'-Bioxazole, 2'-(6,8-dimethyl-3,6,9-undecatrienyl)-4-[1-methoxy-2-(tetrahydro-6-methoxy-6-methyl-2H-pyran-2-yl)ethyl]- [132564-98-8]

Henpentacontathionic acid [63469-37-4]



Henricioside A

See β-D-Glucopyranoside, (3β,5α,6α,22R,23R,24S)-22,23-epoxy-20-hydroxy-3-(sulfooxy)ergost-9-(11)-en-5-yl O-α-L-arabinopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-O-[6-deoxy-β-D-glucopyranosyl-(1→2)]-O-β-D-xylopyranosyl-(1→3)-6-deoxy-, monosodium salt [129393-27-7]

Henricioside H₁

See Cholestane-4,6,8,15,24-pentol, 3-[(2,4-di-O-methyl-β-D-xylopyranosyloxy)-, (3β,4β,5α,6β,15α,24S)- [129369-40-0]

Henricioside H₂

See Ergosta-4,22-diene-6,8,15,16,26-pentol, 3-[(2,3-di-O-methyl-β-D-xylopyranosyloxy)-, (3β,6β,15α,16β,22E)- [168433-92-9]

Henricioside H₃

See Ergost-4-ene-6,8,15,16,26-pentol, 3-[(2,3-di-O-methyl-β-D-xylopyranosyloxy)-, (3β,6β,

15α,16β)- [168433-93-0]

Henryin

See Kaur-16-en-15-one, 20-(acetyloxy)-1,7,14-trihydroxy-, (1α,7α,14R)- [96140-18-0]

Henryin A

See Kaur-16-ene-11,15-dione, 7,14,18-trihydroxy-, (4α,7α,14R)- [95259-29-3]

Henryoside

See β-D-Glucopyranoside, 2-[[[2-(β-D-glucopyranosyloxy)-6-hydroxybenzoyloxy]-methyl]phenyl [72021-23-9]

Henry's law

See also related:
Liquid mixtures
Partial molar volume
Partial pressure
Raoult's law
Solubility
Solutions
Vapor pressure

Henschel

See Ethene, polymers, homopolymer [9002-88-4]

HEOD

See 2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1aR,2R,2aS,3S,6R,6aR,7S,7aS)-rel- [60-57-1]

HEOM

See 3,6-Methanonaphth[2,3-b]oxirene, 3,4,5,6,8,8-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1aR,2aR,3R,6S,6aS,7aS)-rel- [25967-06-0]

HEP 99

See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]

Hepacarin

See Heparin, compounds, calcium salt [37270-89-6]

Hepadial

See 2-Butenoic acid, 3-(2,4-dimethoxyphenyl)-, magnesium salt, (2Z)- [54283-65-7]

Hepadigest

See Glycine, N-(2-mercapto-1-oxopropyl)- [1953-02-2]

Hepadnaviridae

Hepahydryl

See Liver, exts., hydrolyzates

Hepalande

See 1-Naphthalenebutanoic acid, 4-methoxy-γ-oxo-, magnesium salt [16643-66-6]

Hepamertz

See L-Aspartic acid, compounds, compd. with L-ornithine (1:1) [3230-94-2]

Hepamin

See Amino acids, essential

Heparegen

See 4-Thiazolidinecarboxylic acid [444-27-9]

Heparin [9005-49-6]

Heparin sulfate and heparinsulfuric acid also are indexed at this heading

See also Uroheparin [69598-86-3]
lipid clearing in blood serum by — see also Lipase, lipoprotein [9004-02-8]

Heparin, compounds

N-desulfo — see Heparamine [53260-52-9]

β-Heparin

See Dermatan, hydrogen sulfate (ester) [24967-94-0]

Heparinase

See Lyase, heparin [9025-39-2]

Heparin-binding growth factor 8

See Pleiotrophins

Heparin-binding growth factor 1

See Growth factors, animal
heparin-binding growth factors, 1
Fibroblast growth factor, acidic [106096-92-8]

Heparin-binding growth factor 2

See Growth factors, animal
heparin-binding growth factors, 2
Fibroblast growth factor, basic [106096-93-9]

Heparin cofactor B

See Antithrombin [9000-94-6]

Heparin eliminase

See Lyase, heparin [9025-39-2]

Heparin proteoglycans

Valid heading during volumes 126-130 (1997-June 1999) only

See Proteoglycans, heparin-contg.

Heparin sulfamidase

See Amidase, sulfoglucosamine sulf- [37289-41-1]

Heparin sulfate eliminase

See Lyase, heparitin sulfate [37290-86-1]

Heparitin sulfate

See Heparan, sulfate [9050-30-0]

Heparitin sulfate proteoglycans

Valid heading during volumes 126-130 (1997-June 1999) only

See Proteoglycans, heparitin sulfate-contg.

Hepatamine

See Amino acids

Hepatotomy

See also related:

Liver
Liver, disease

Hepathrombin

See Heparin, compounds, mixt. with (2R)-2,4-dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutanamide and (2,5-dioxo-4-imidazolidinyl)urea [78891-92-6]

Hepatica americana

See also Anemone hepatica

Hepaticae

See Liverwort

Hepatica nobilis

See also Anemone hepatica

Hepatic artery

Valid heading during volumes 126-130 (1997-June 1999) only

See Artery, hepatic

Hepatic cancer

See Liver, neoplasm

Hepatic cirrhosis

See Cirrhosis